

FIG. 1A

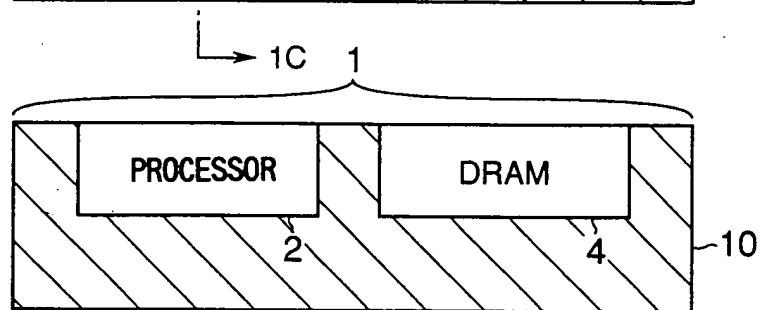


FIG. 1B

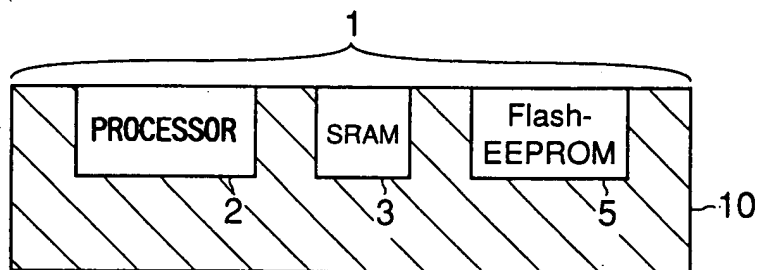


FIG. 1C

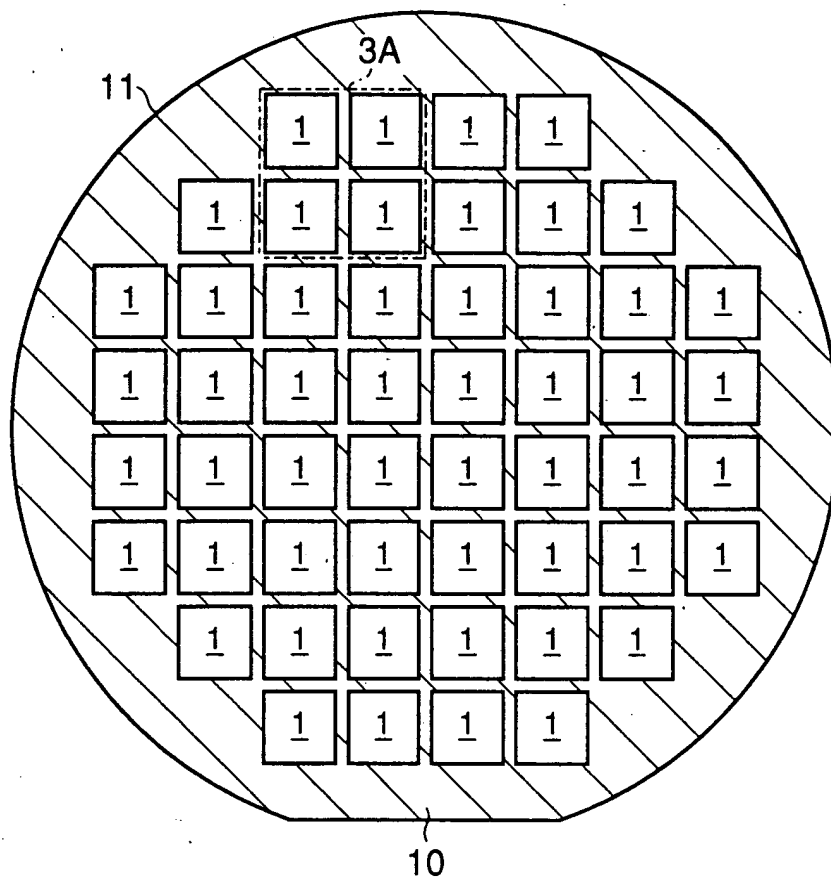


FIG. 2

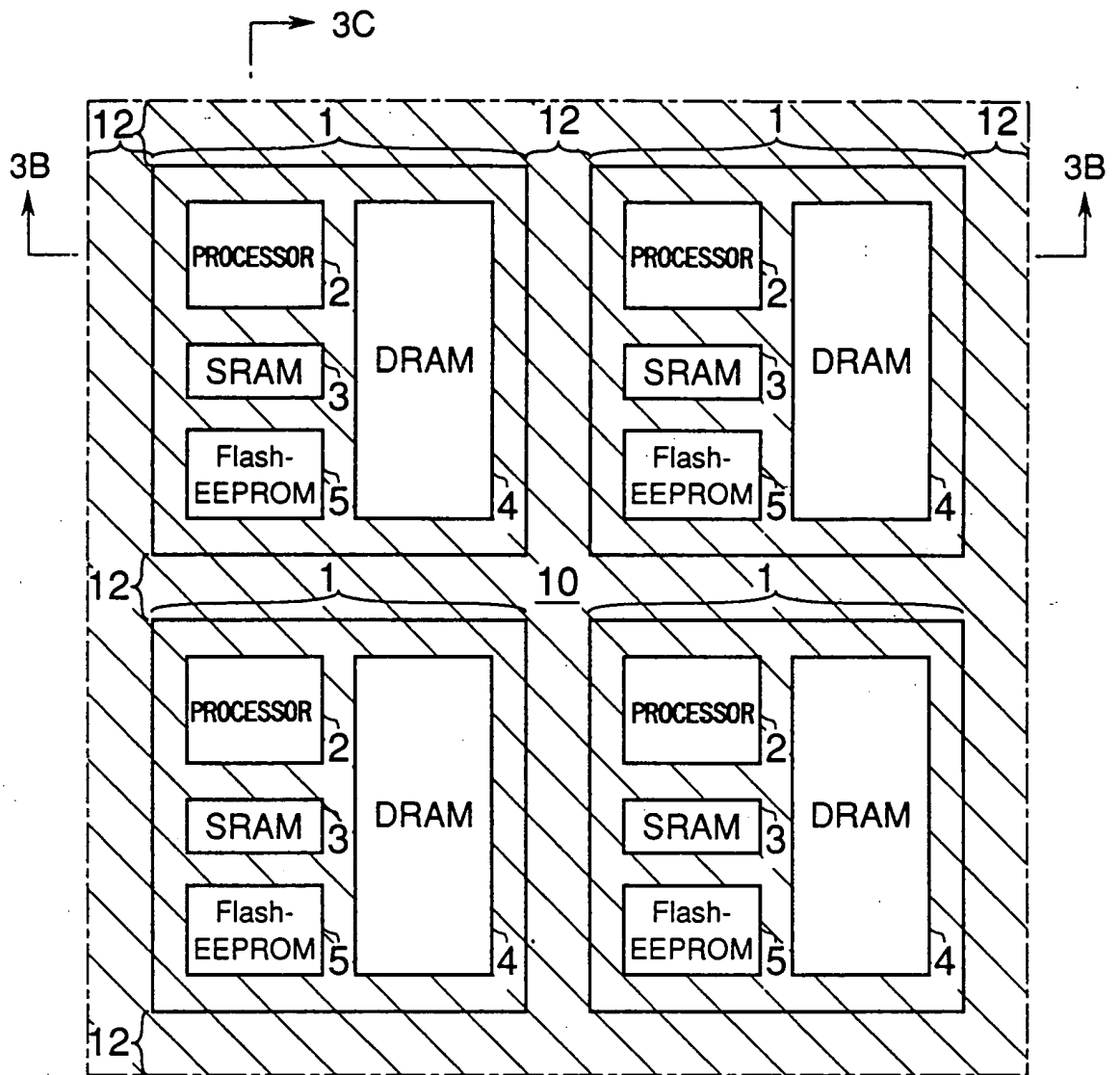


FIG. 3A

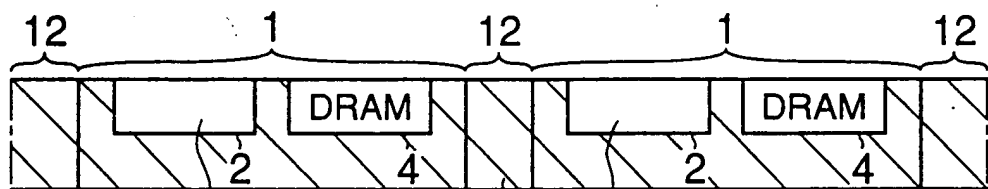


FIG. 3B

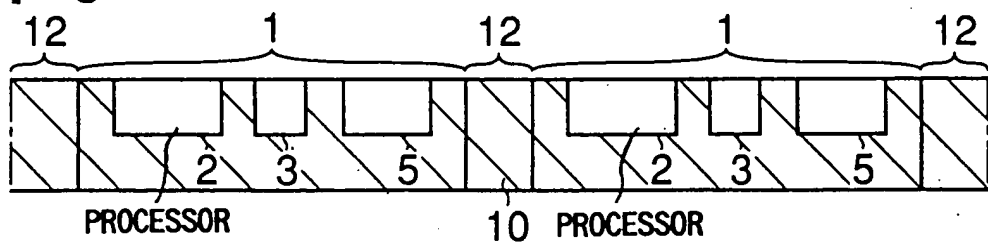
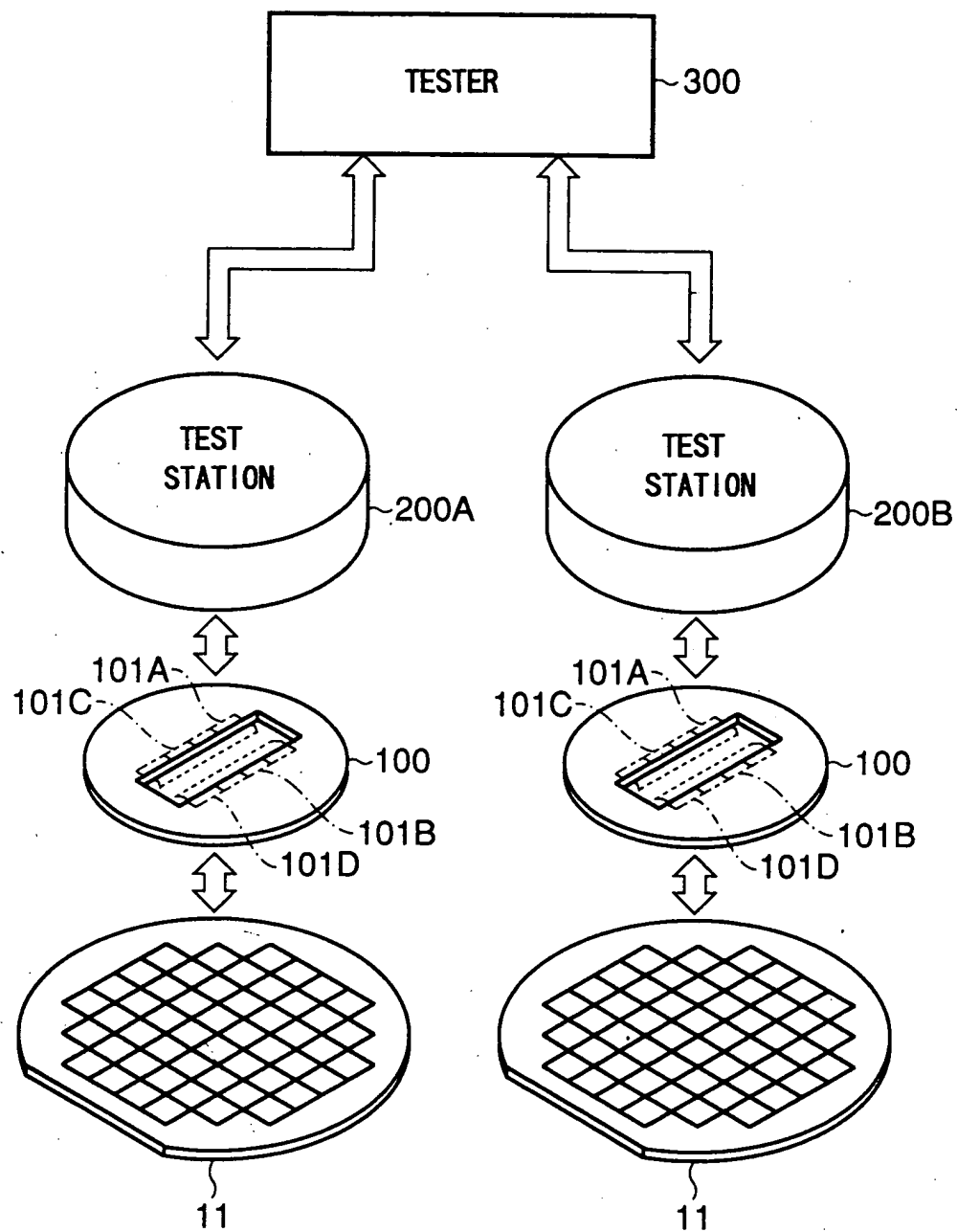


FIG. 3C

FIG. 4



**FIG. 5**

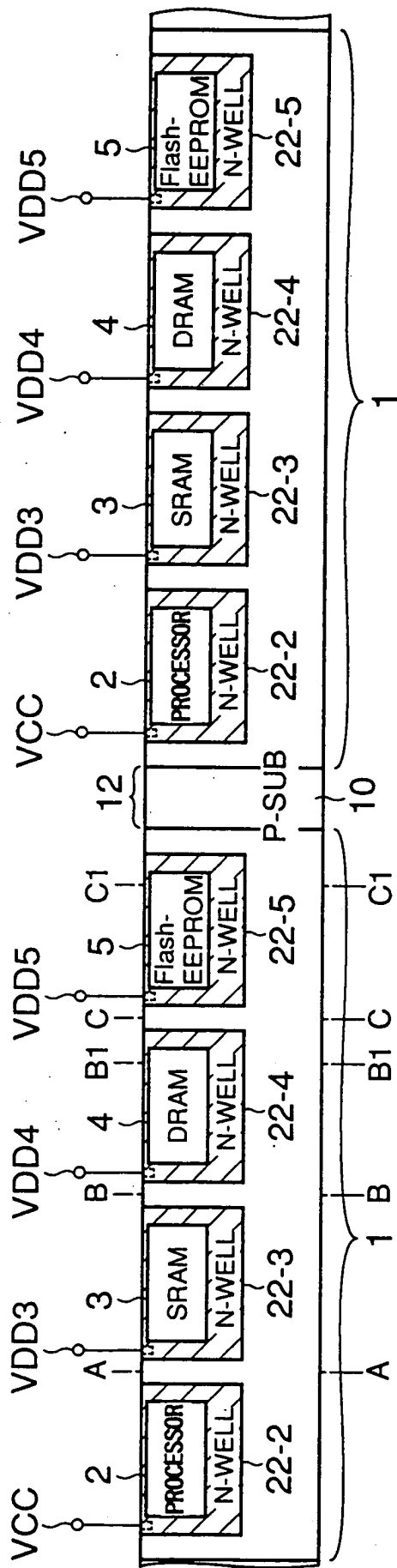
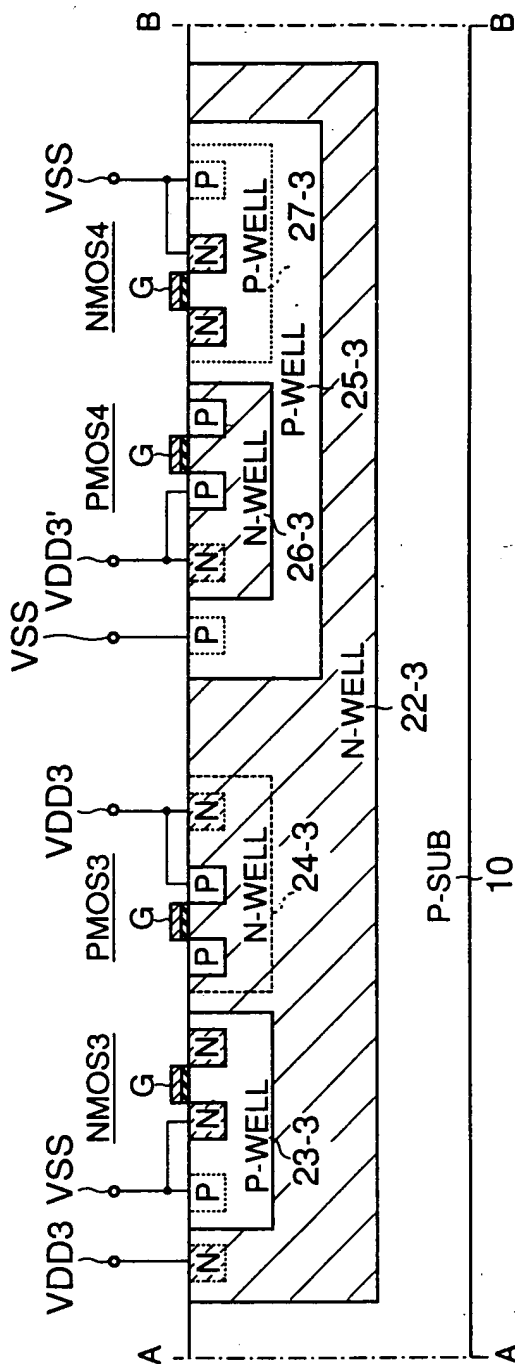


FIG. 6



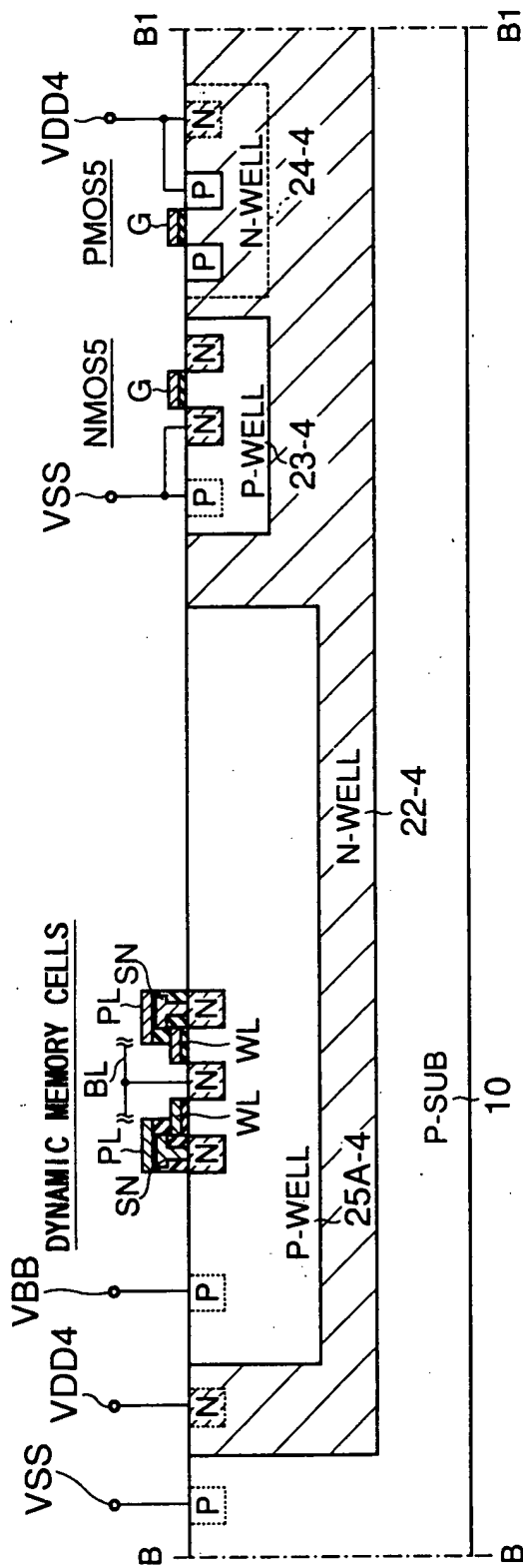


FIG. 9A

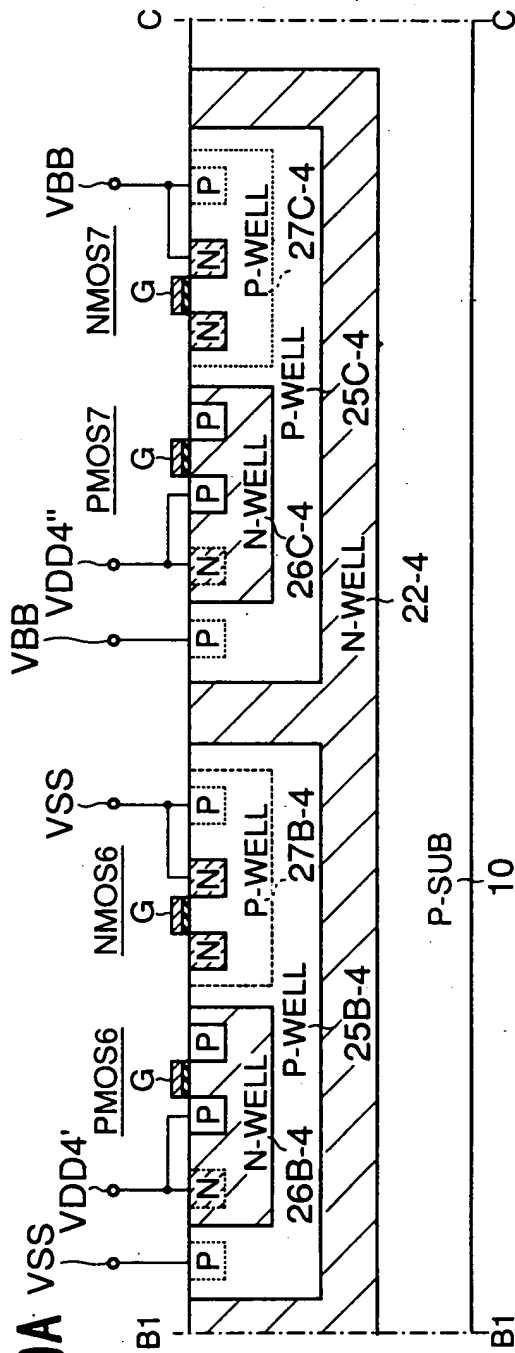


FIG. 9B





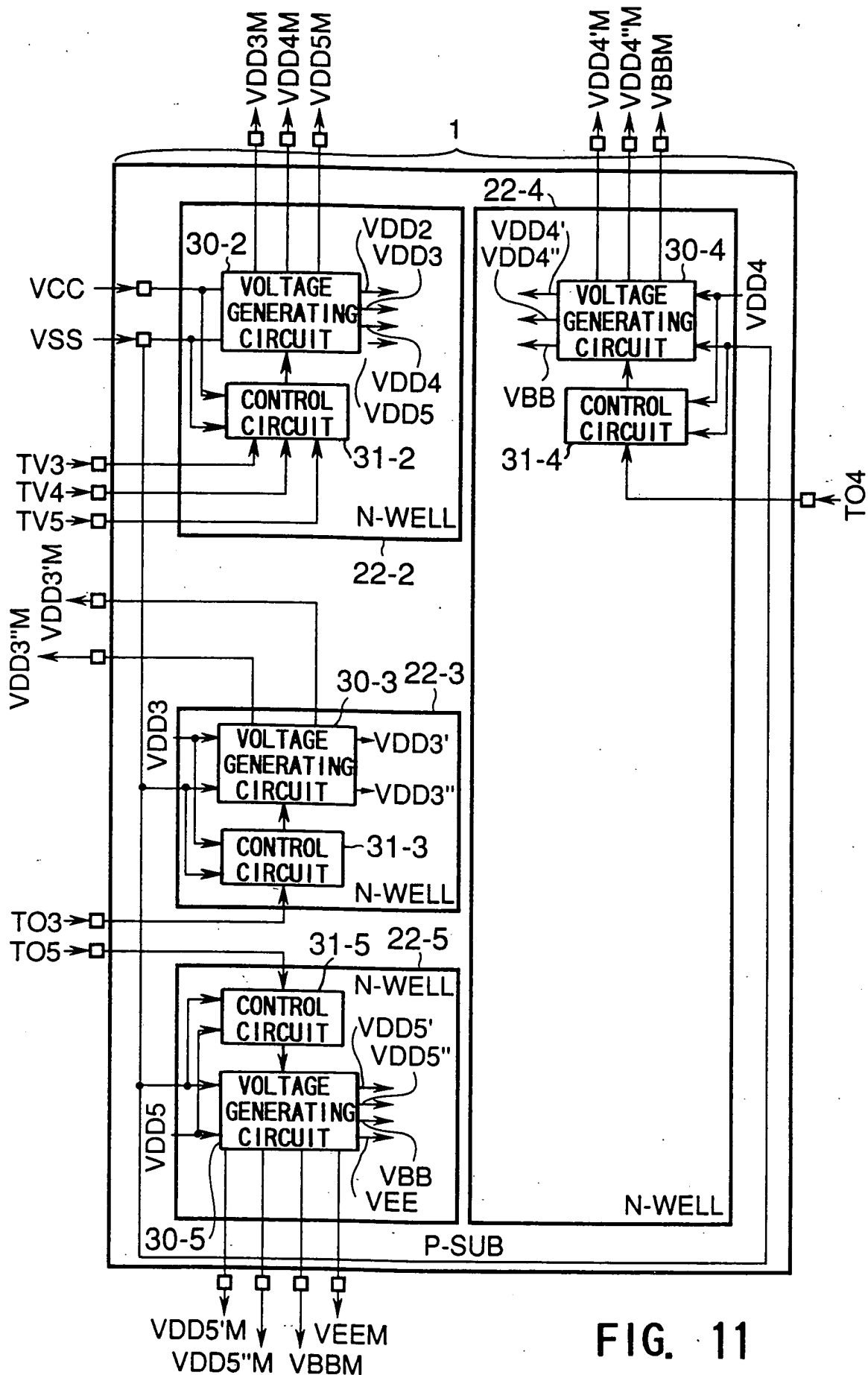


FIG. 11

FIG. 12A

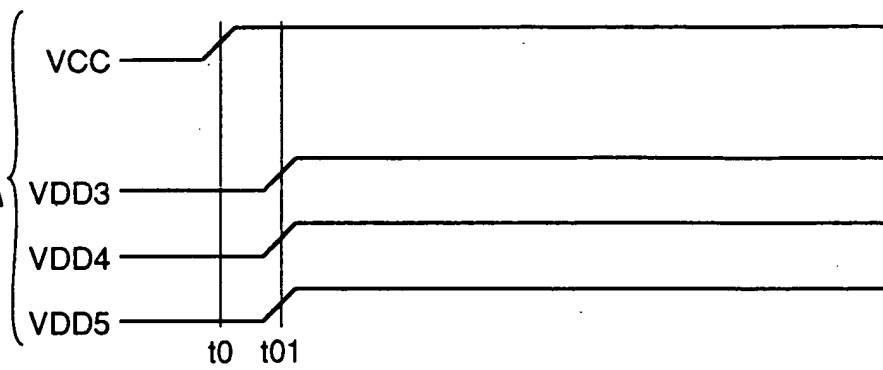


FIG. 12B

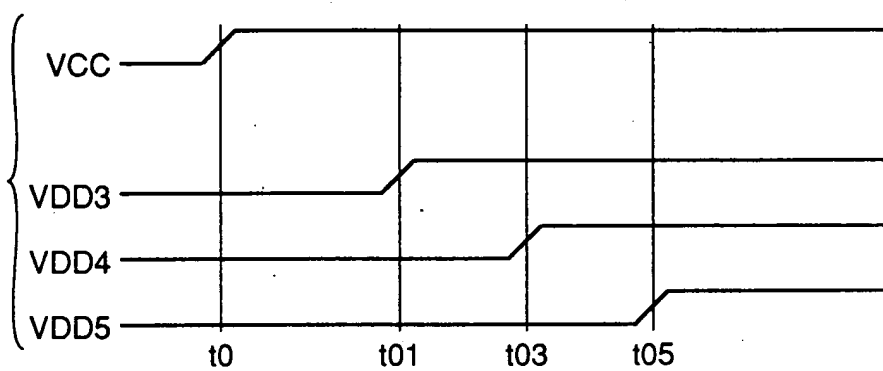
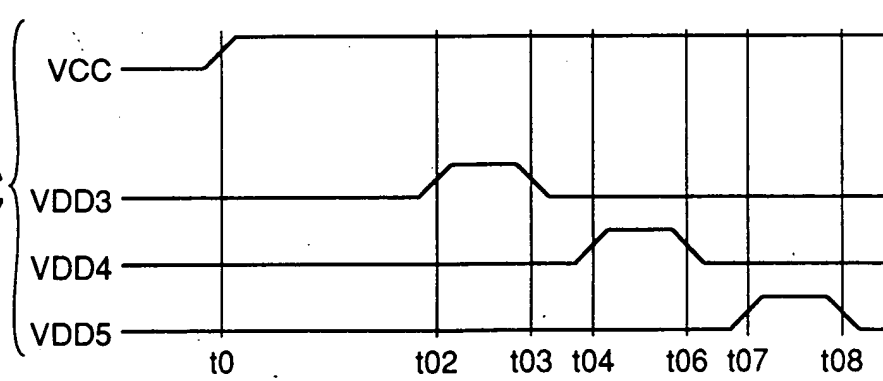


FIG. 12C



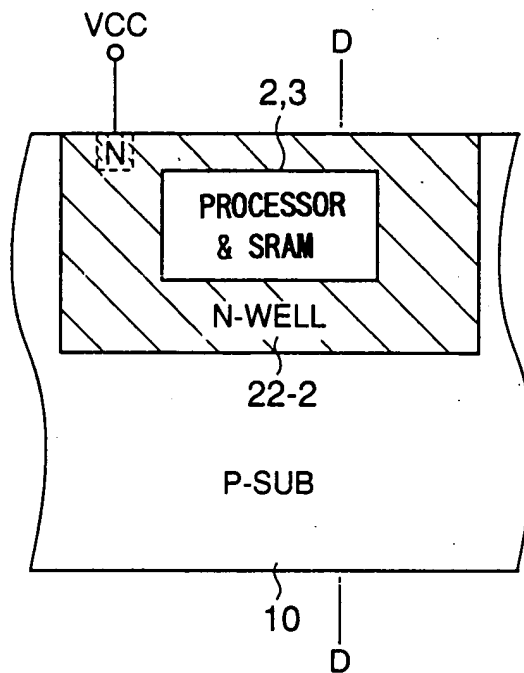


FIG. 13

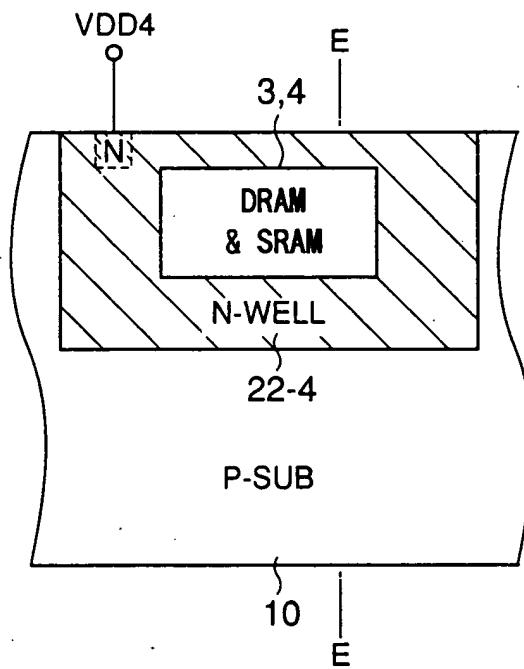
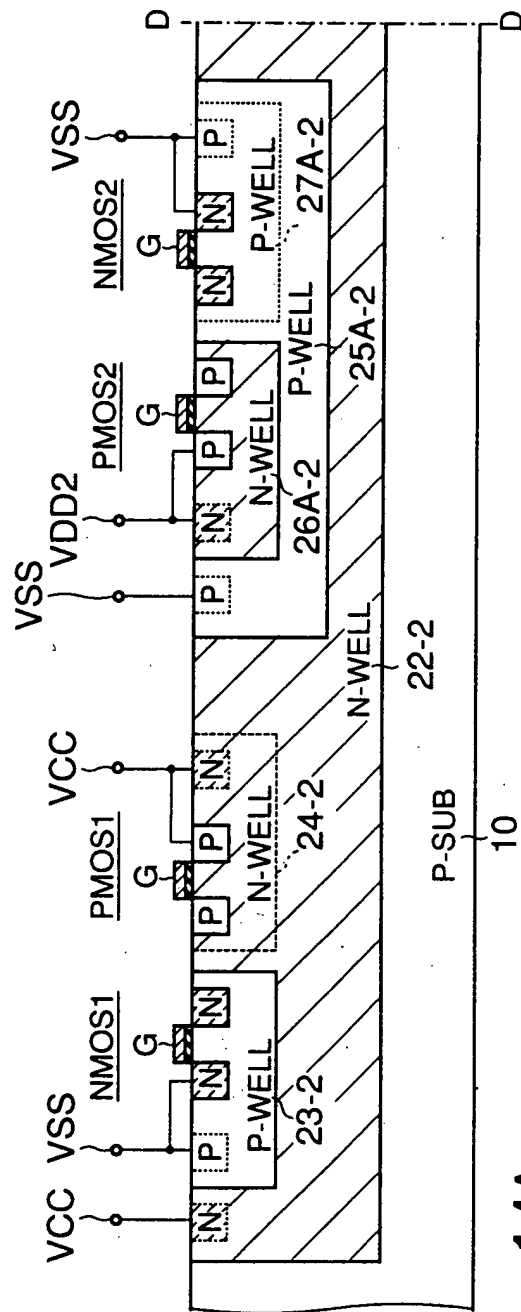
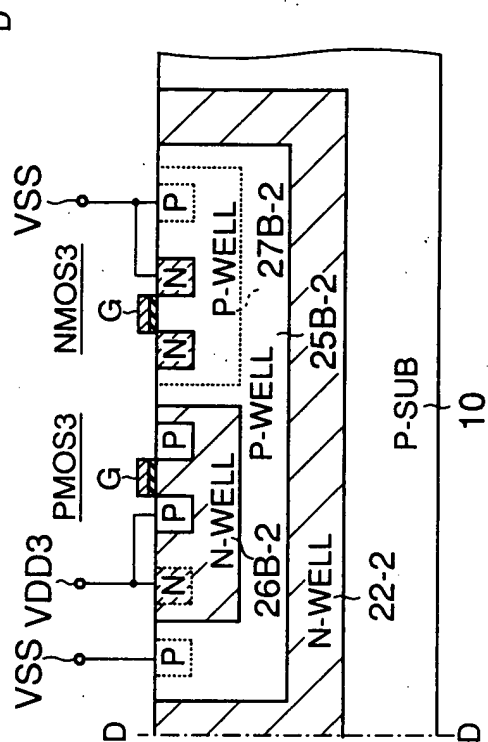


FIG. 15



**FIG. 14A**



**FIG. 14B**

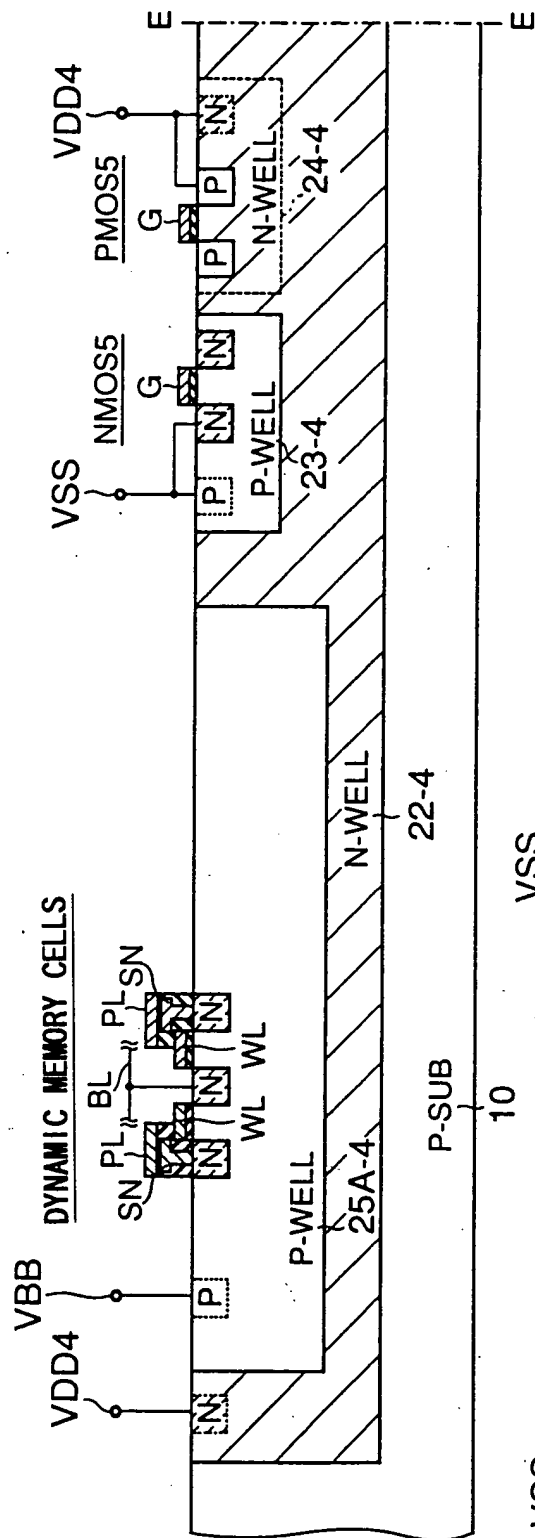
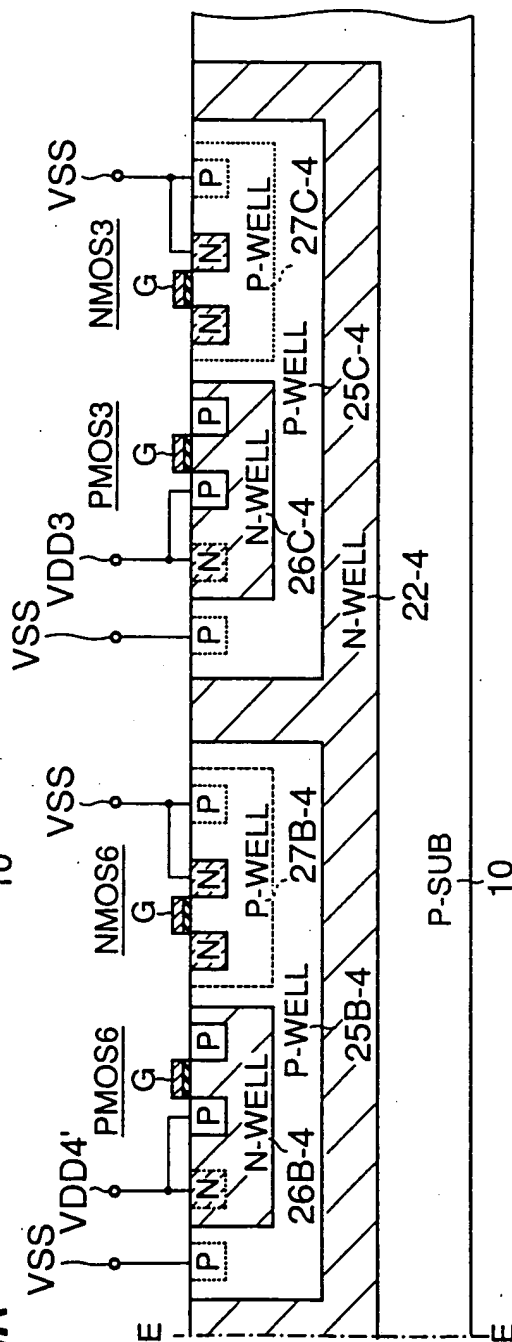


FIG. 16A



**FIG. 16B**

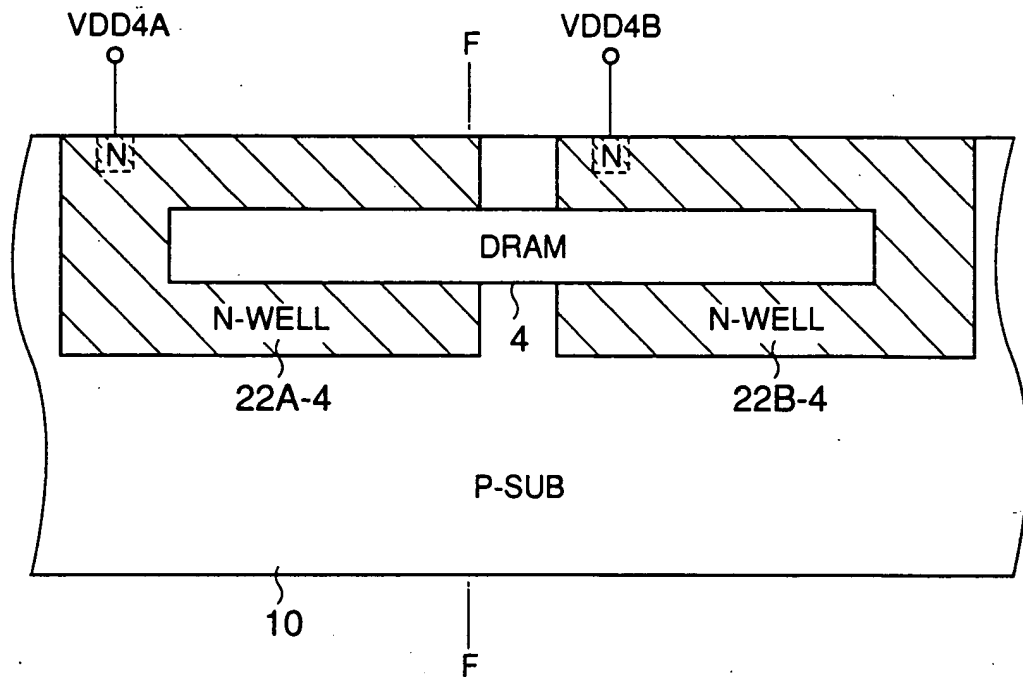


FIG. 17

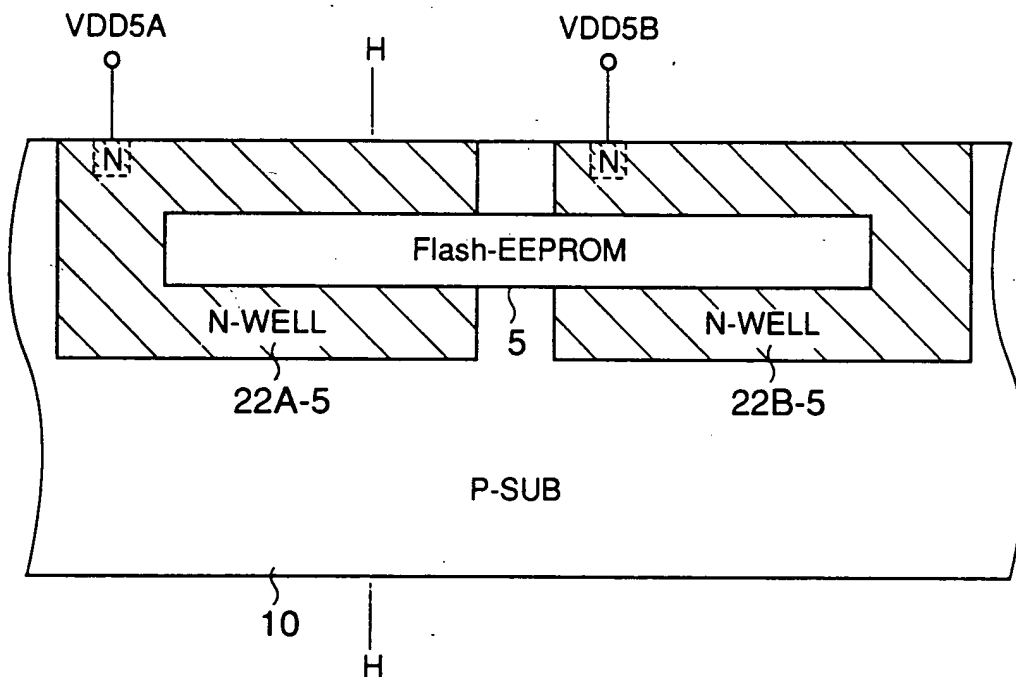
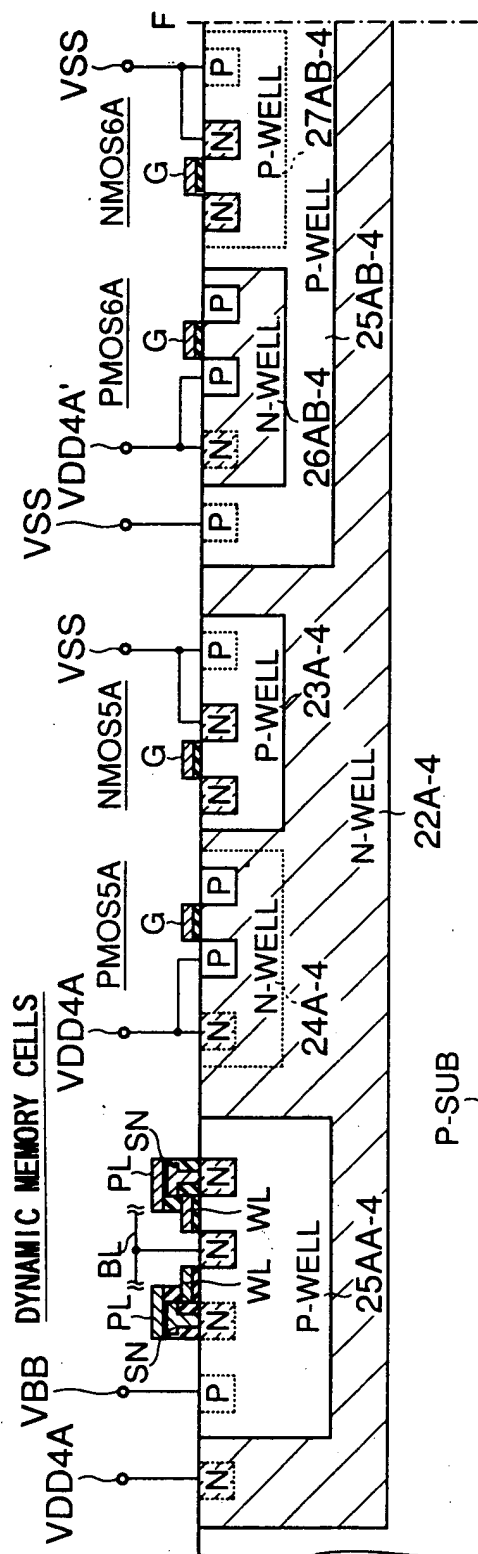
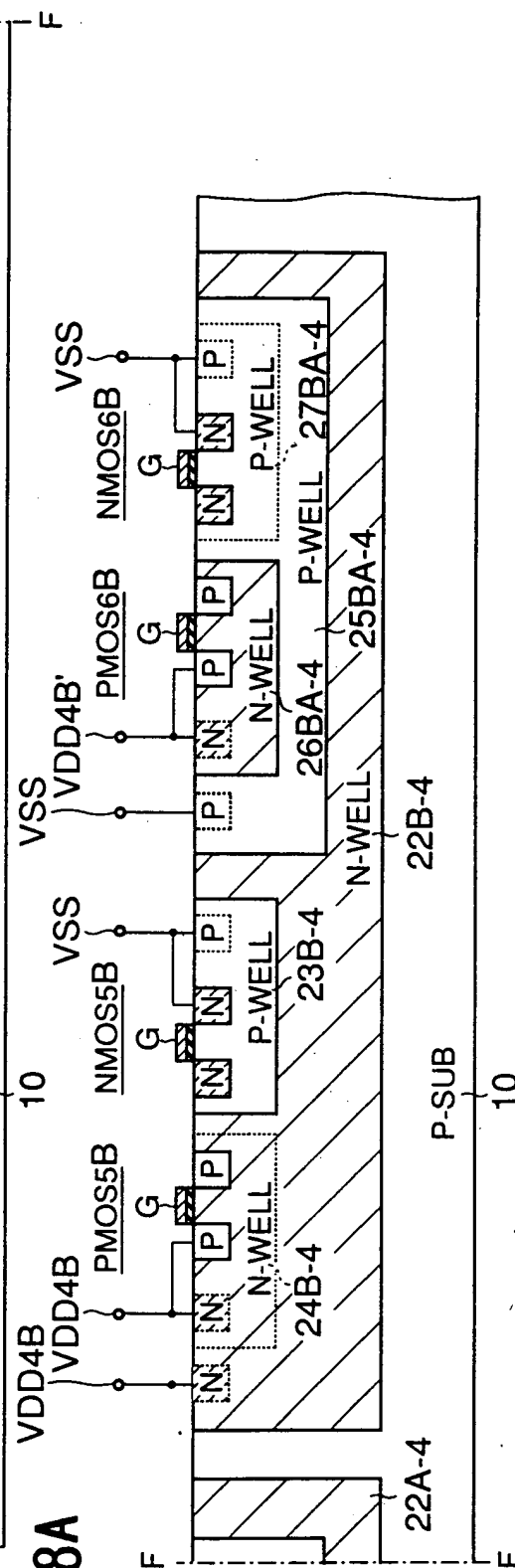


FIG. 19



**FIG. 18A**



**FIG. 18B**



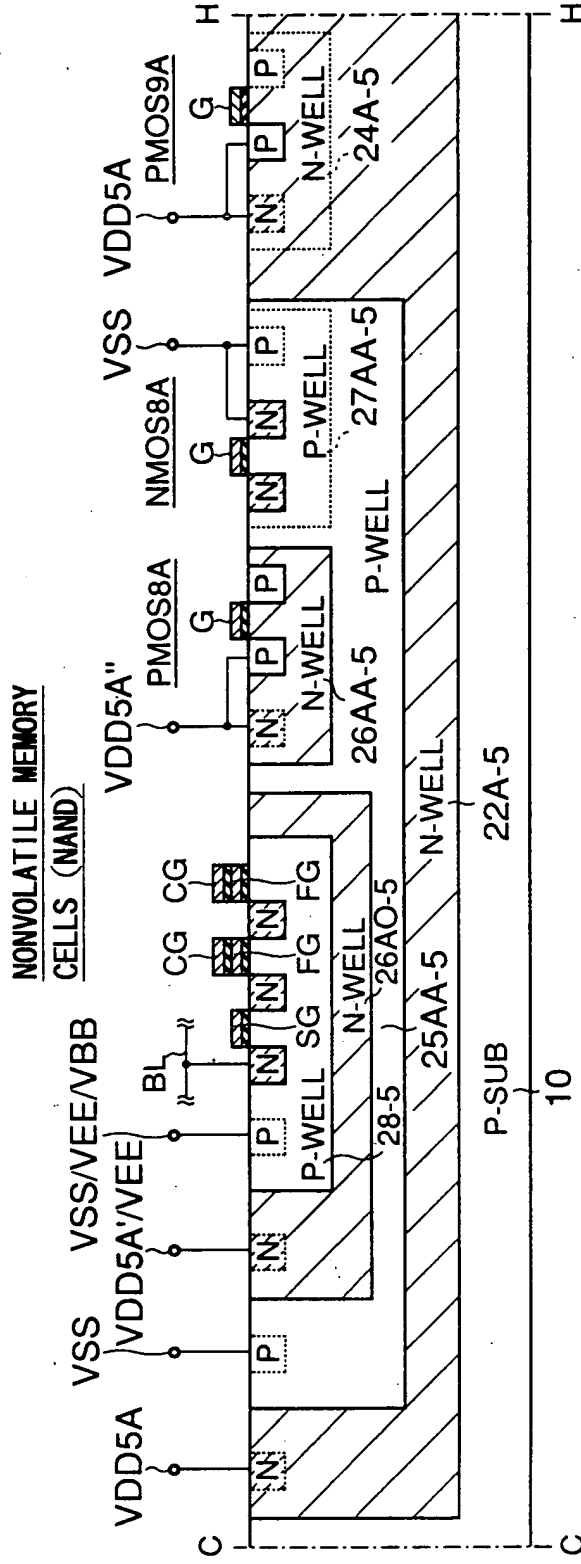


FIG. 20A

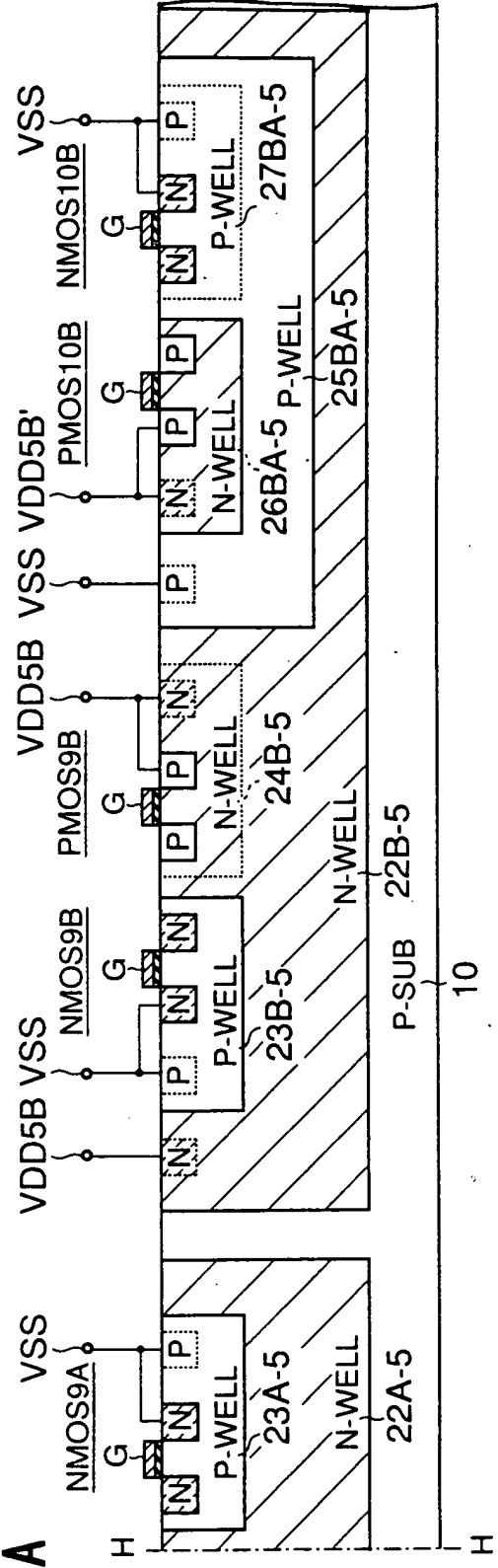
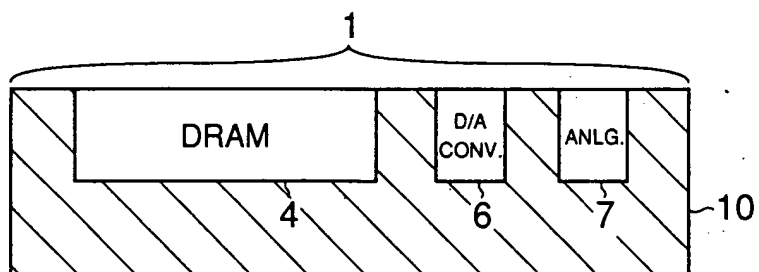
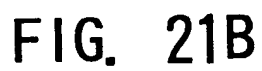


FIG. 20B



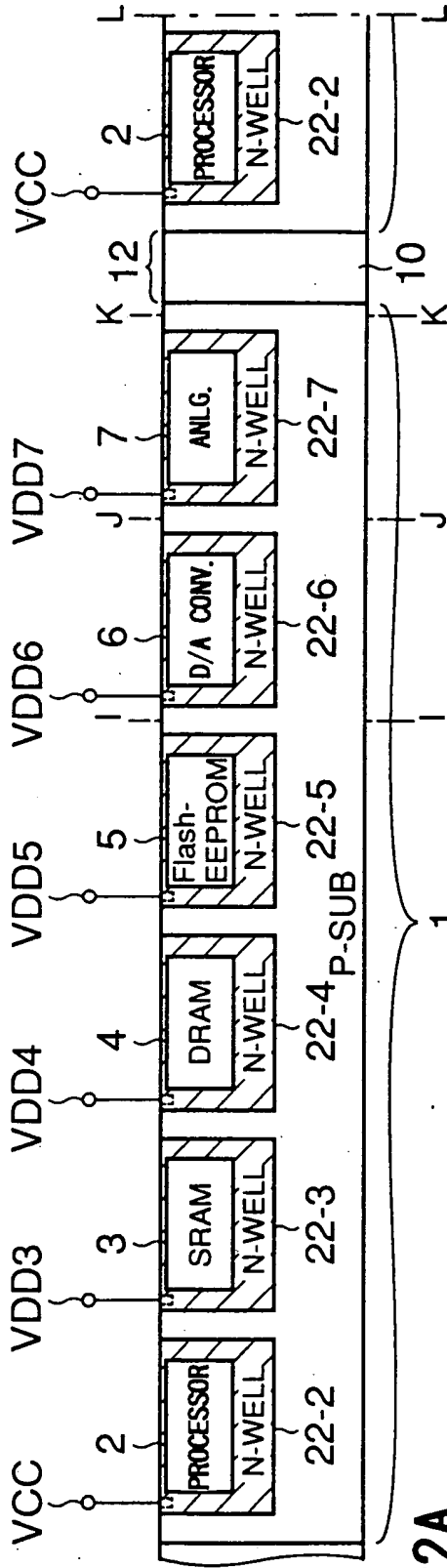


FIG. 22A

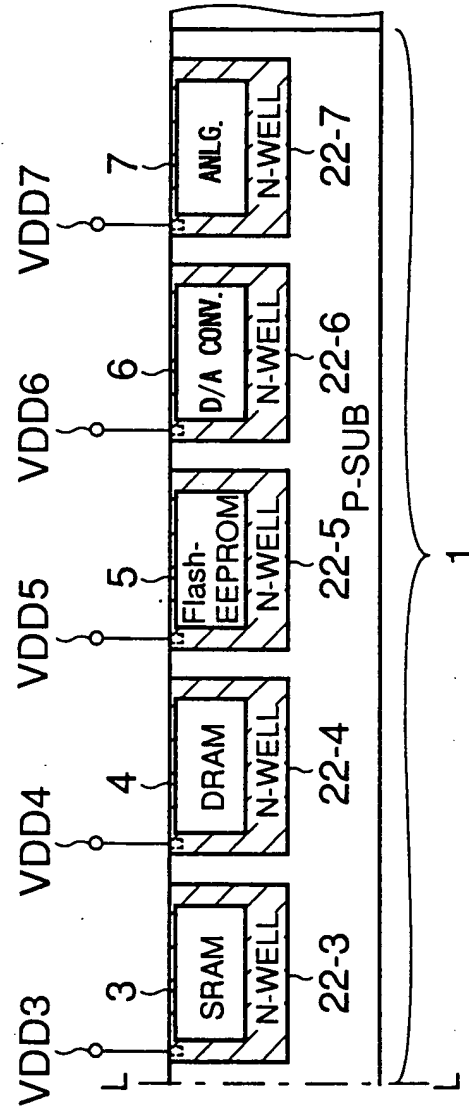


FIG. 22B

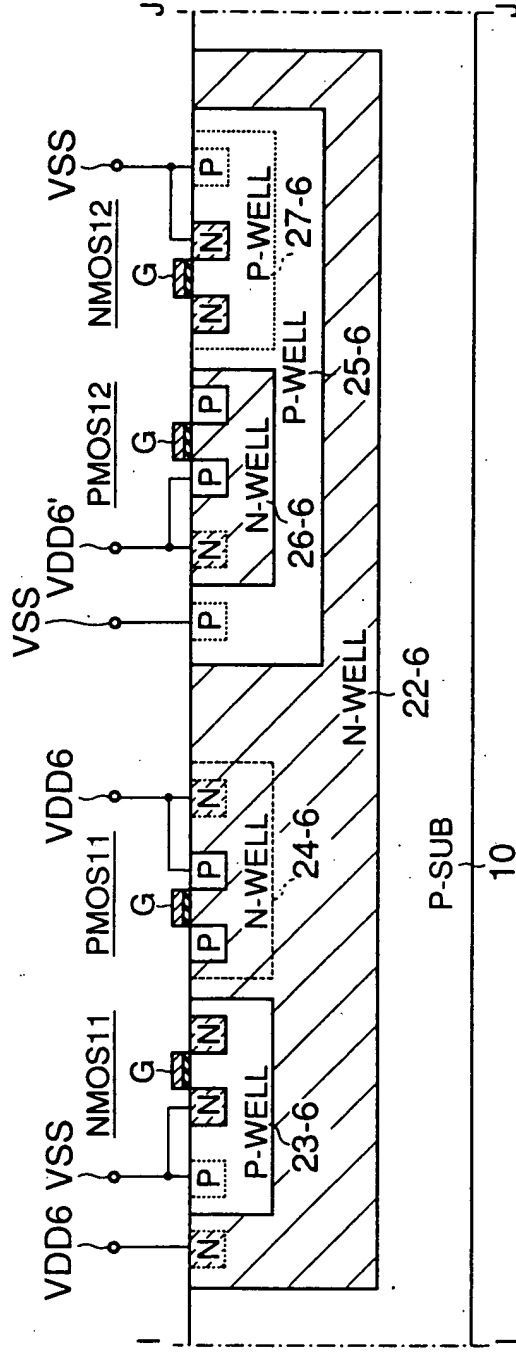


FIG. 23

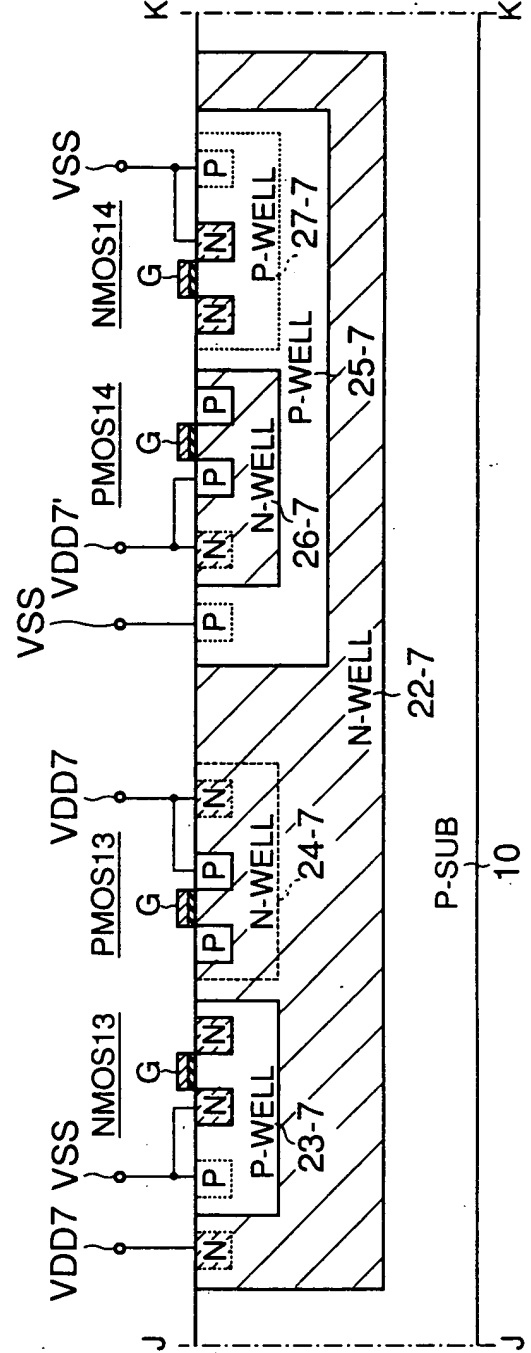


FIG. 24

FIG. 25A

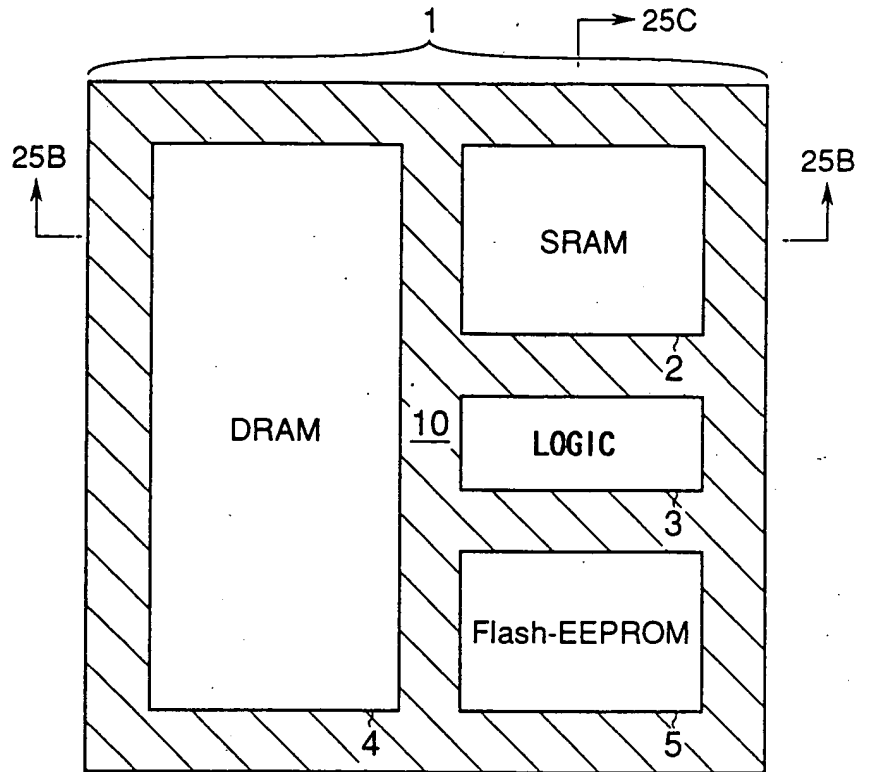


FIG. 25B

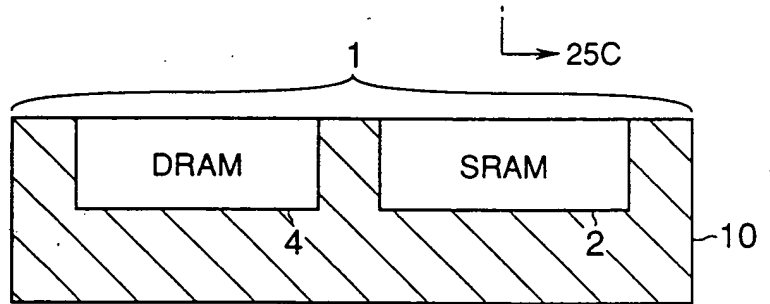
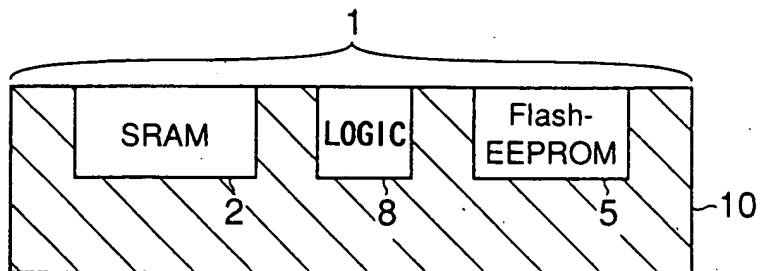


FIG. 25C



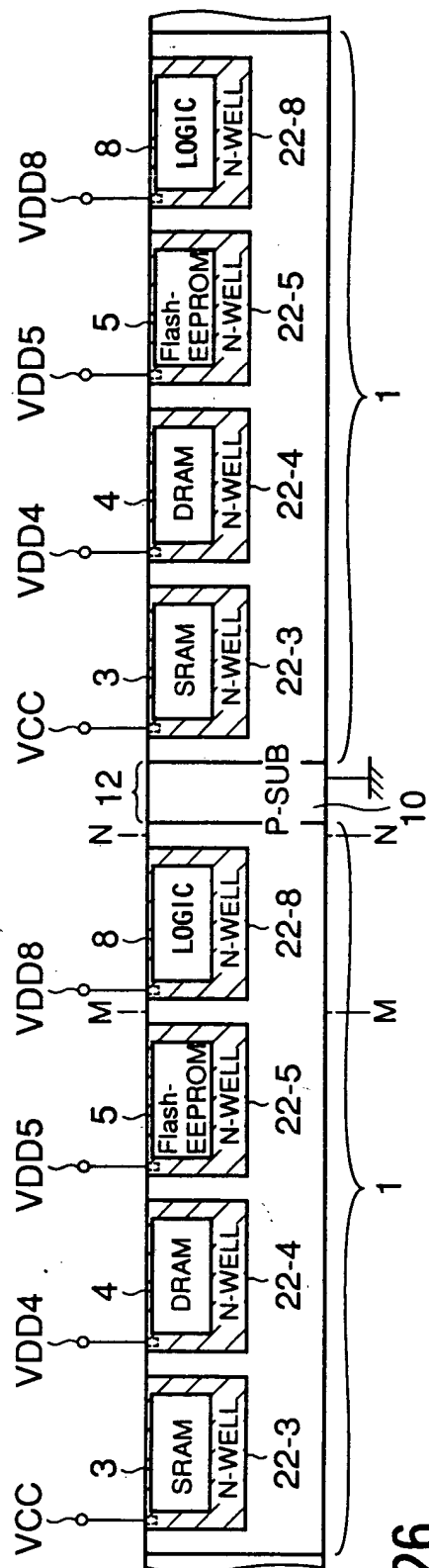


FIG. 26

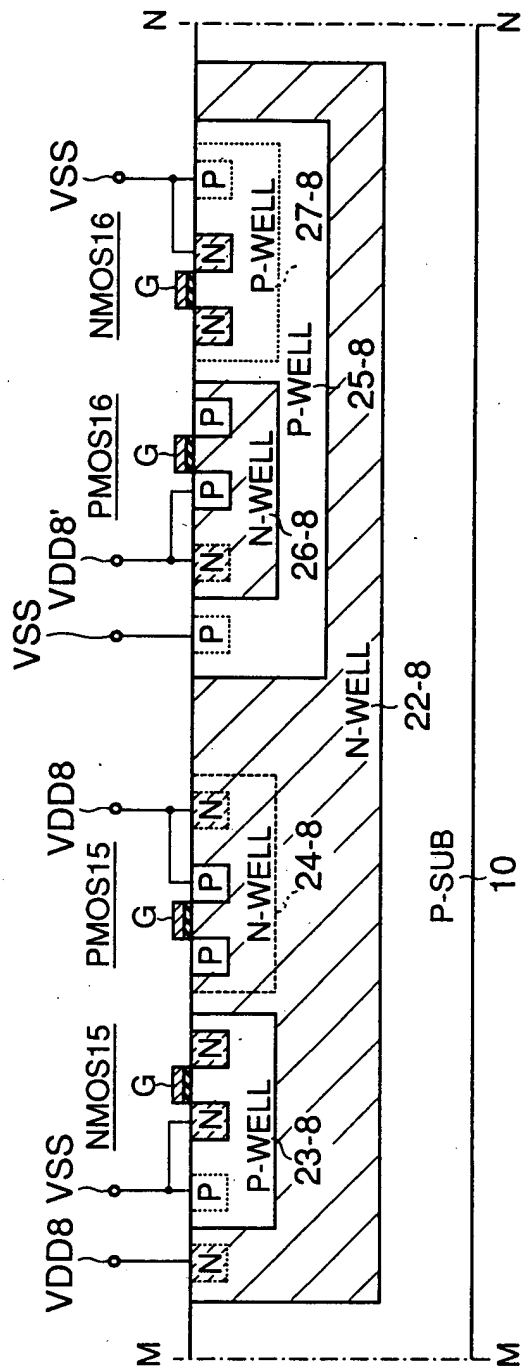


FIG. 27

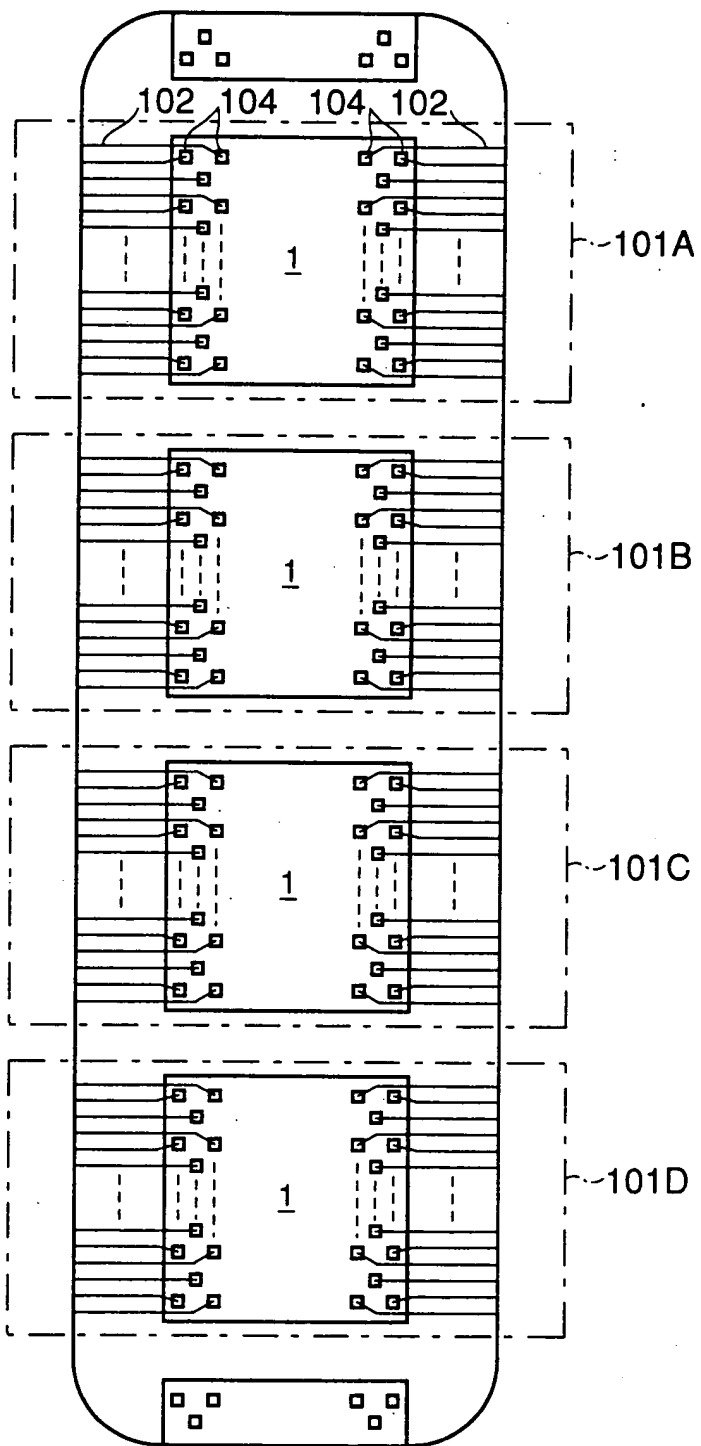


FIG. 28

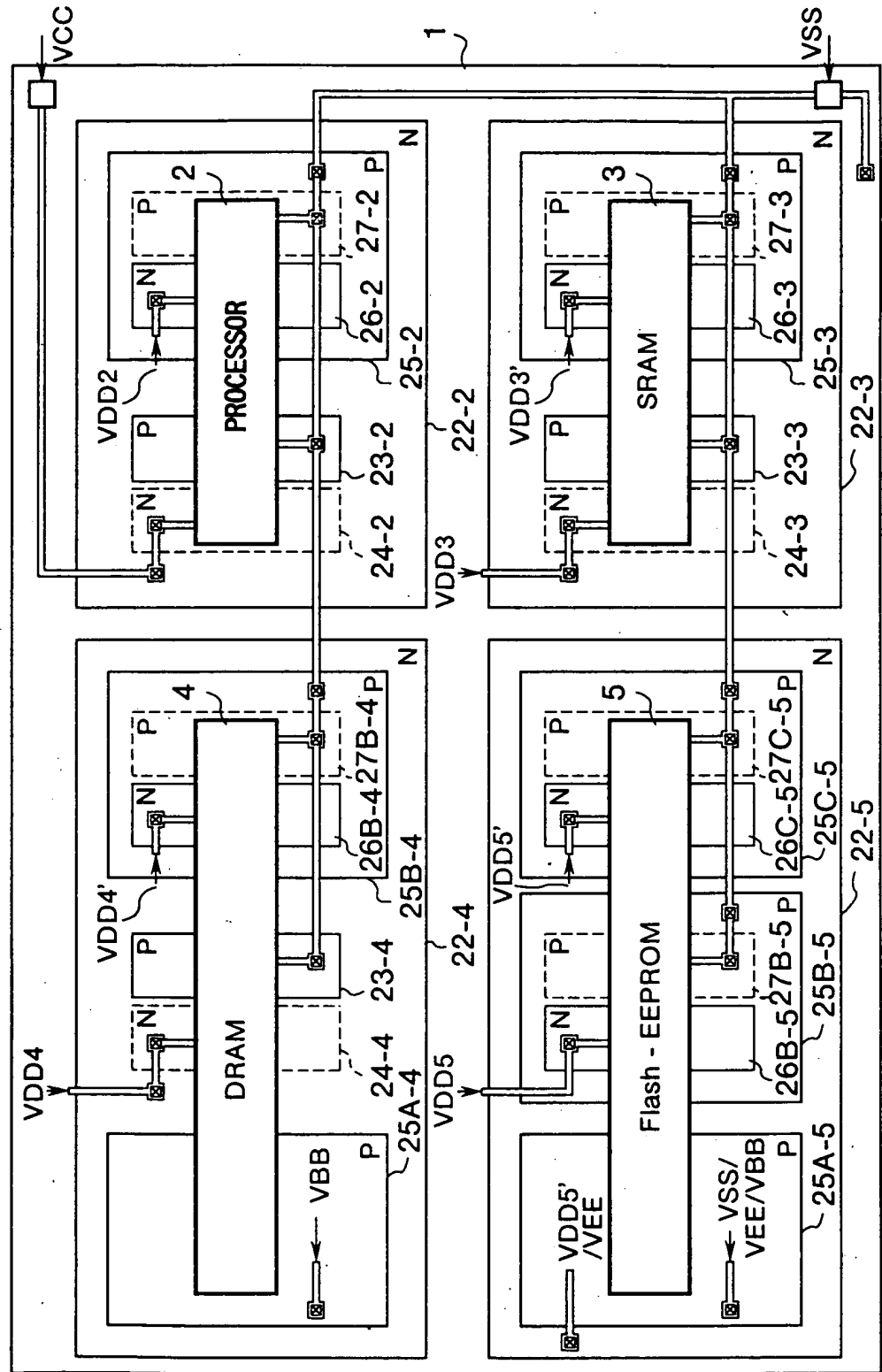


FIG. 29



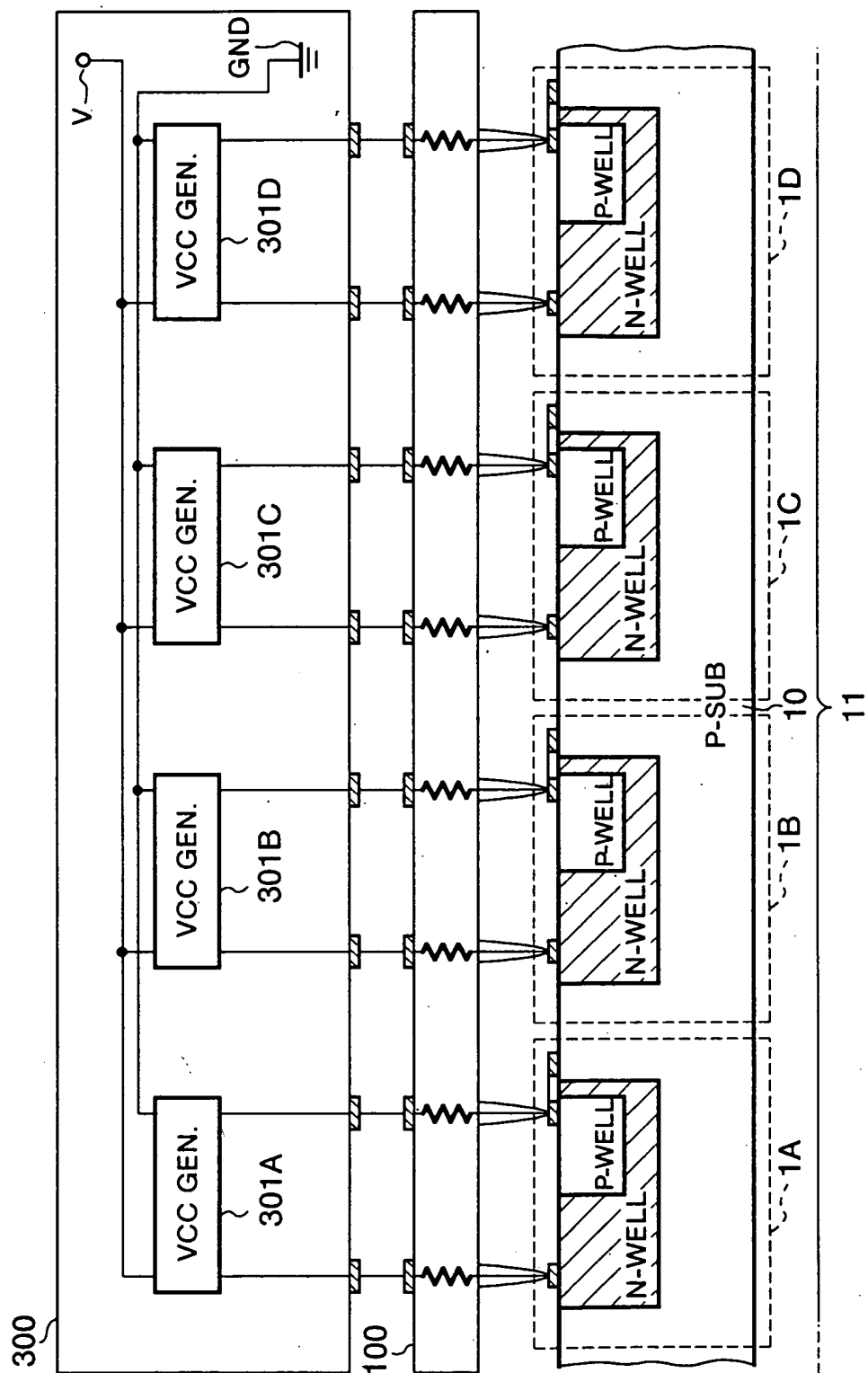


FIG. 30

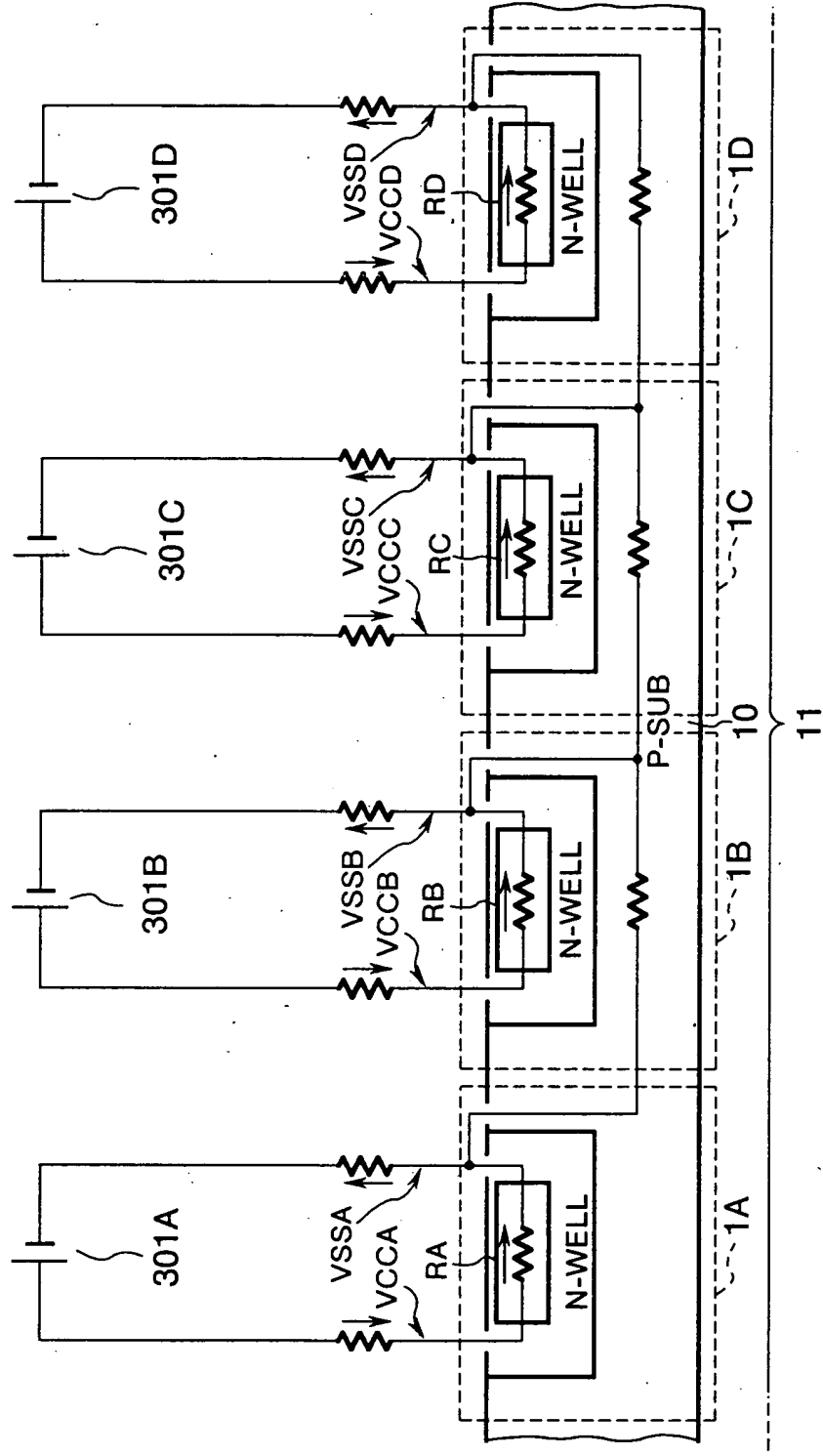


FIG. 31

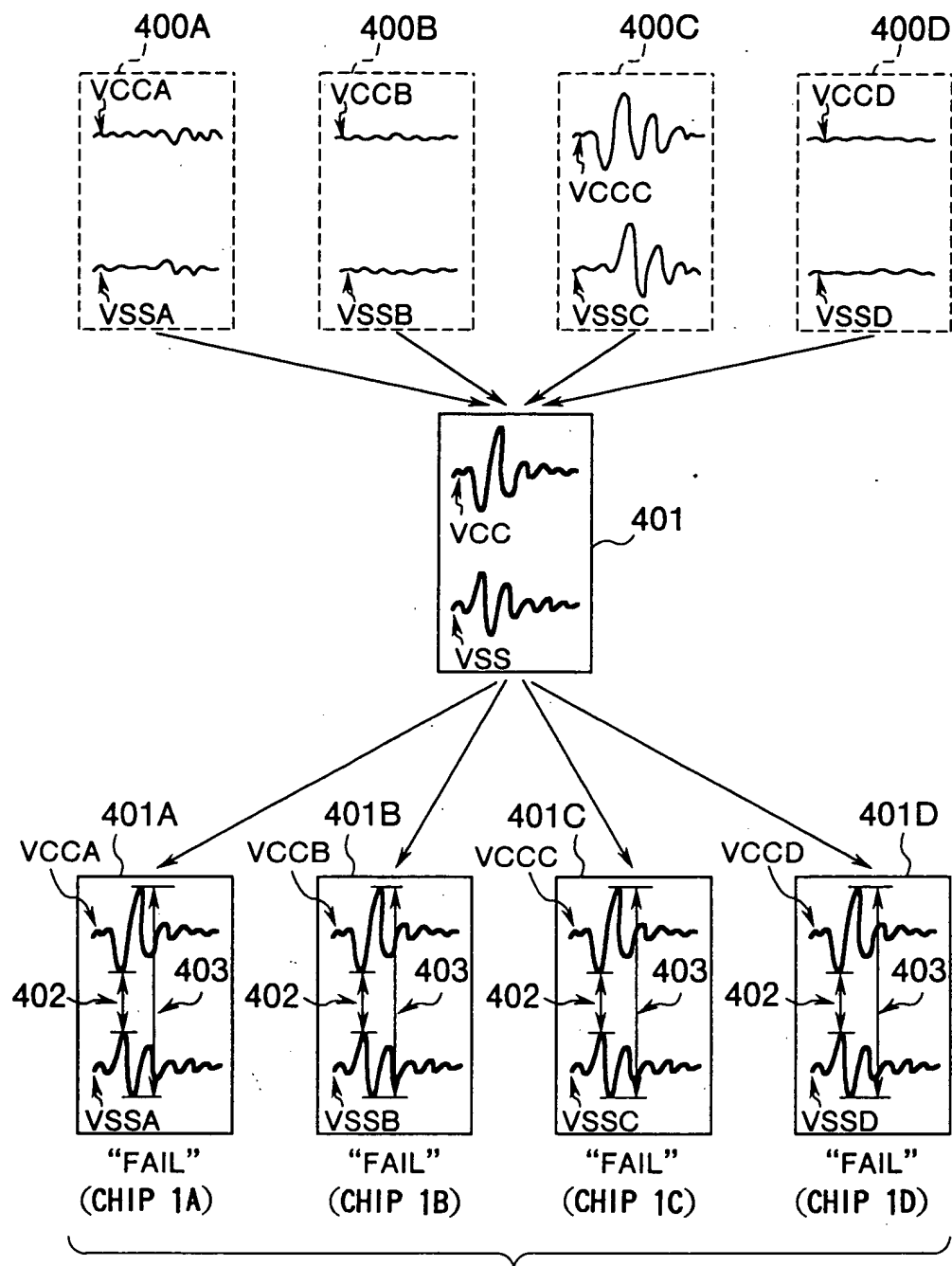


FIG. 32

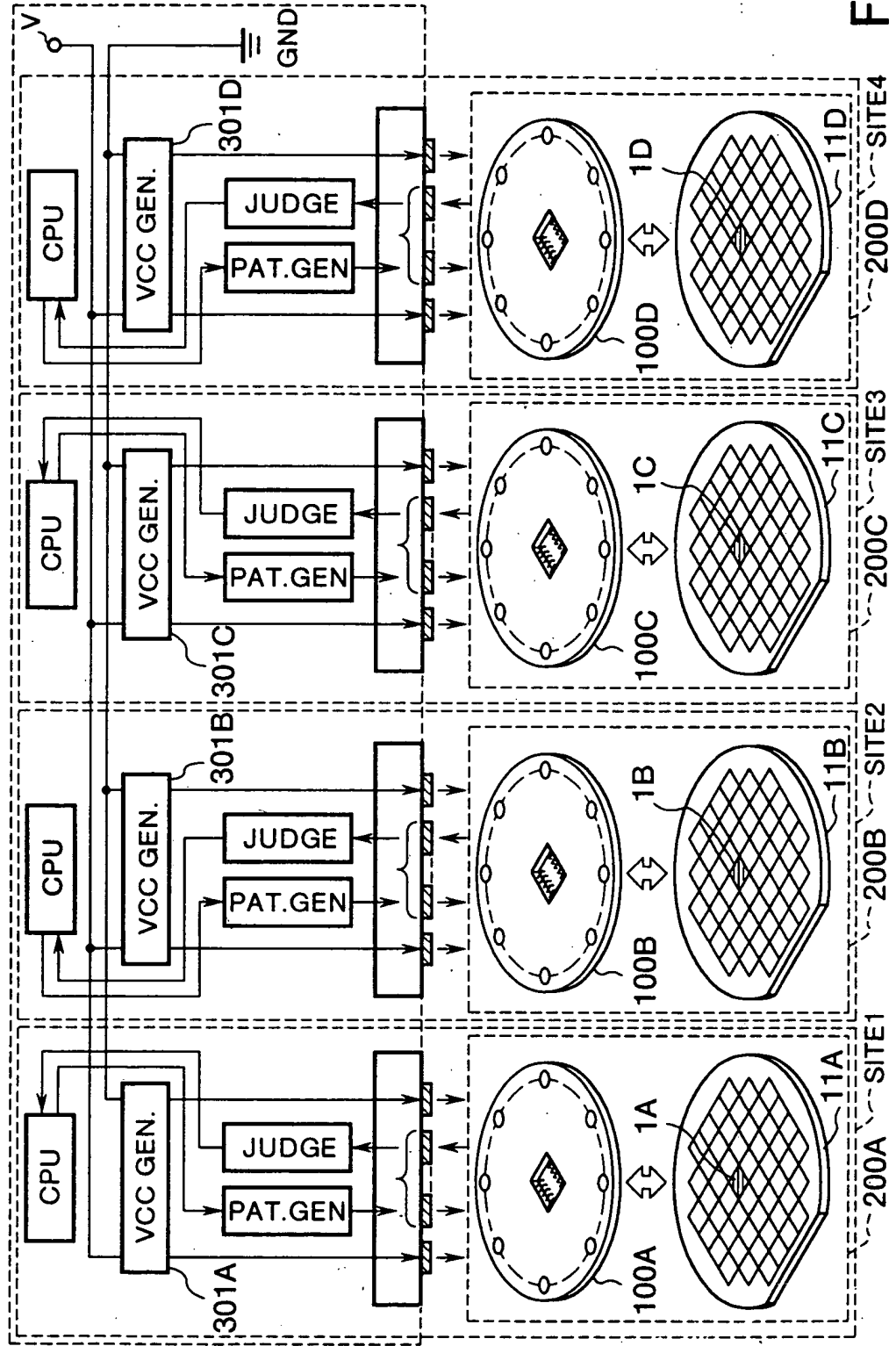


FIG. 33

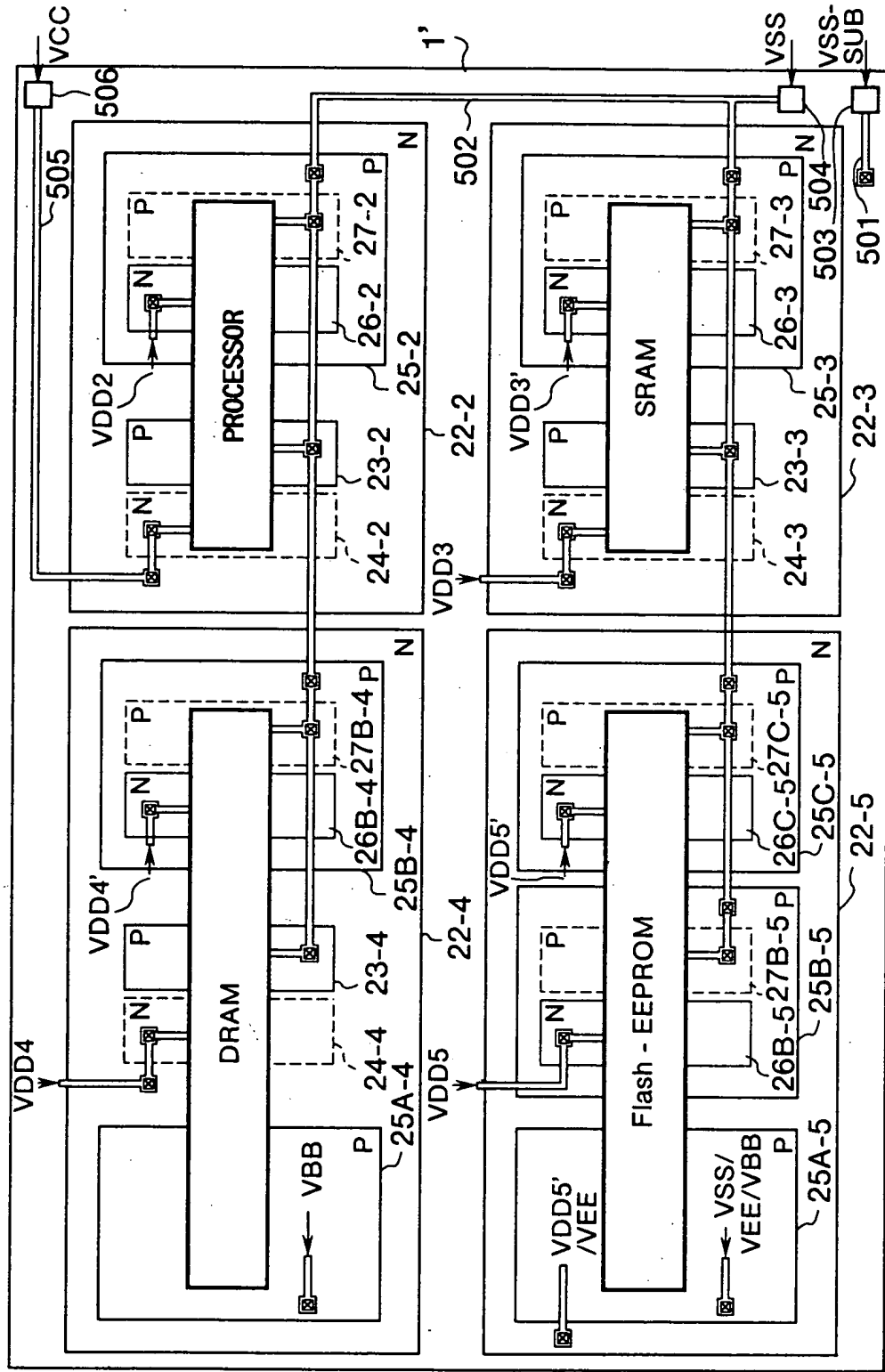


FIG. 34



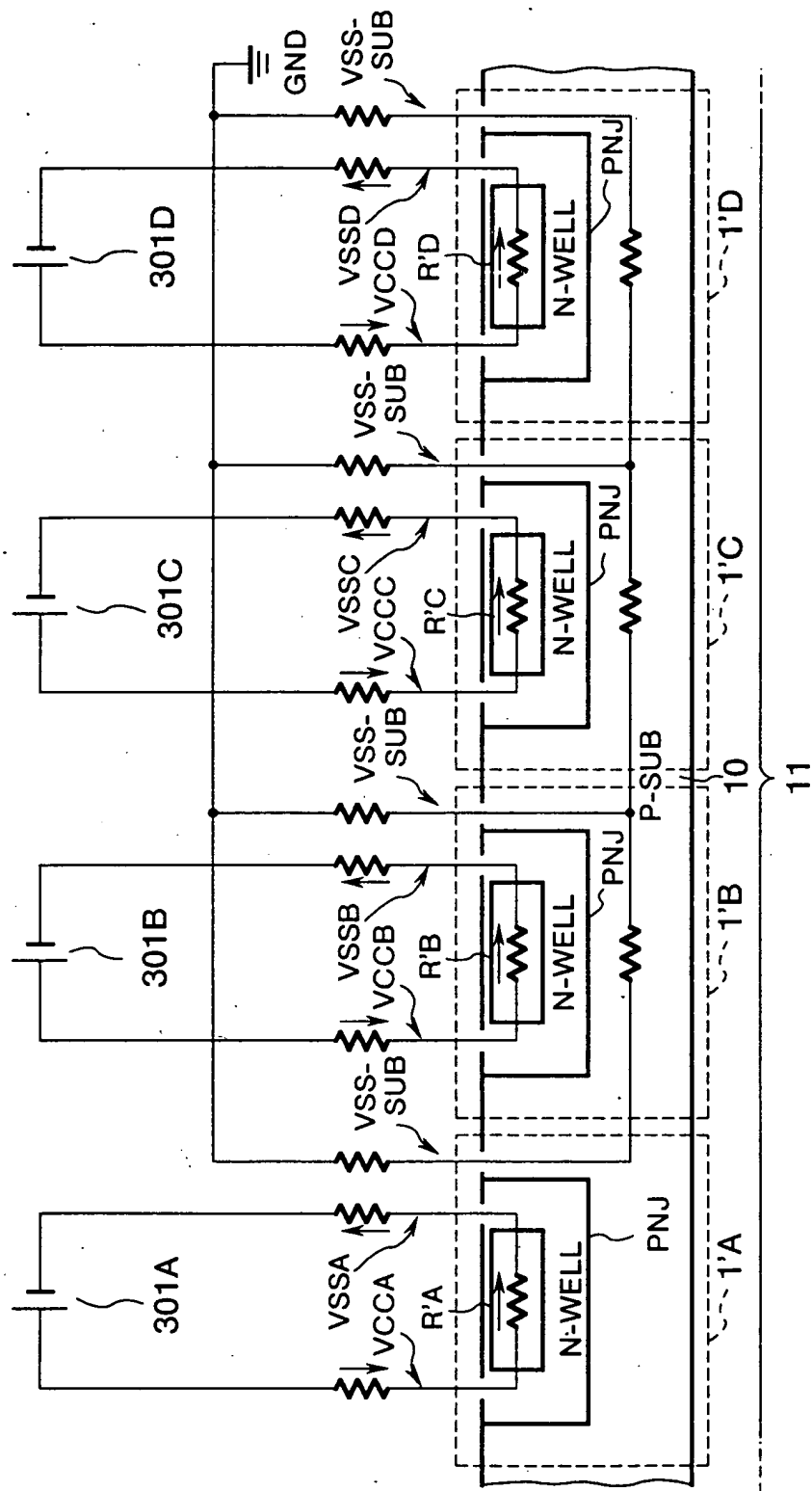


FIG. 36

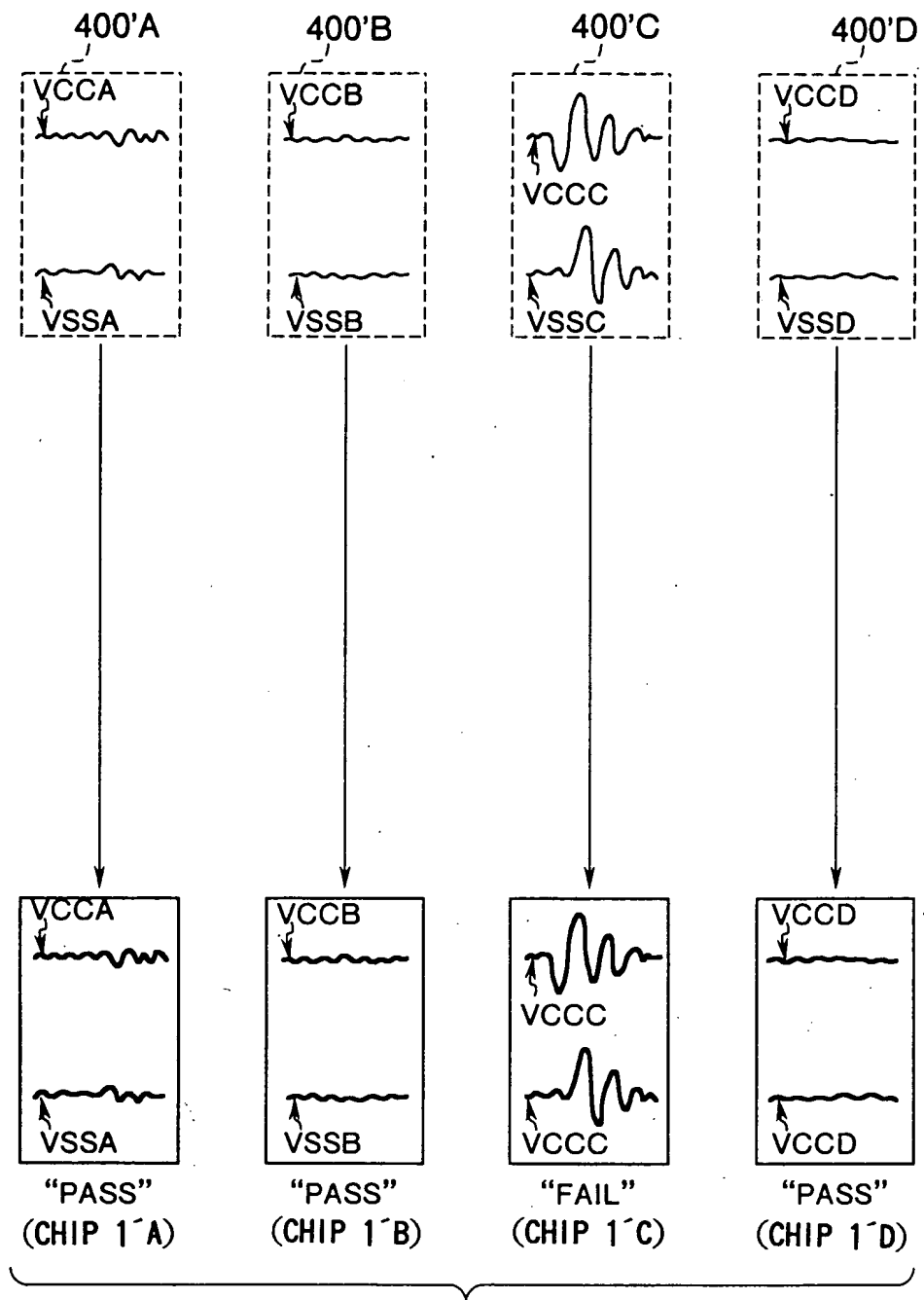


FIG. 37



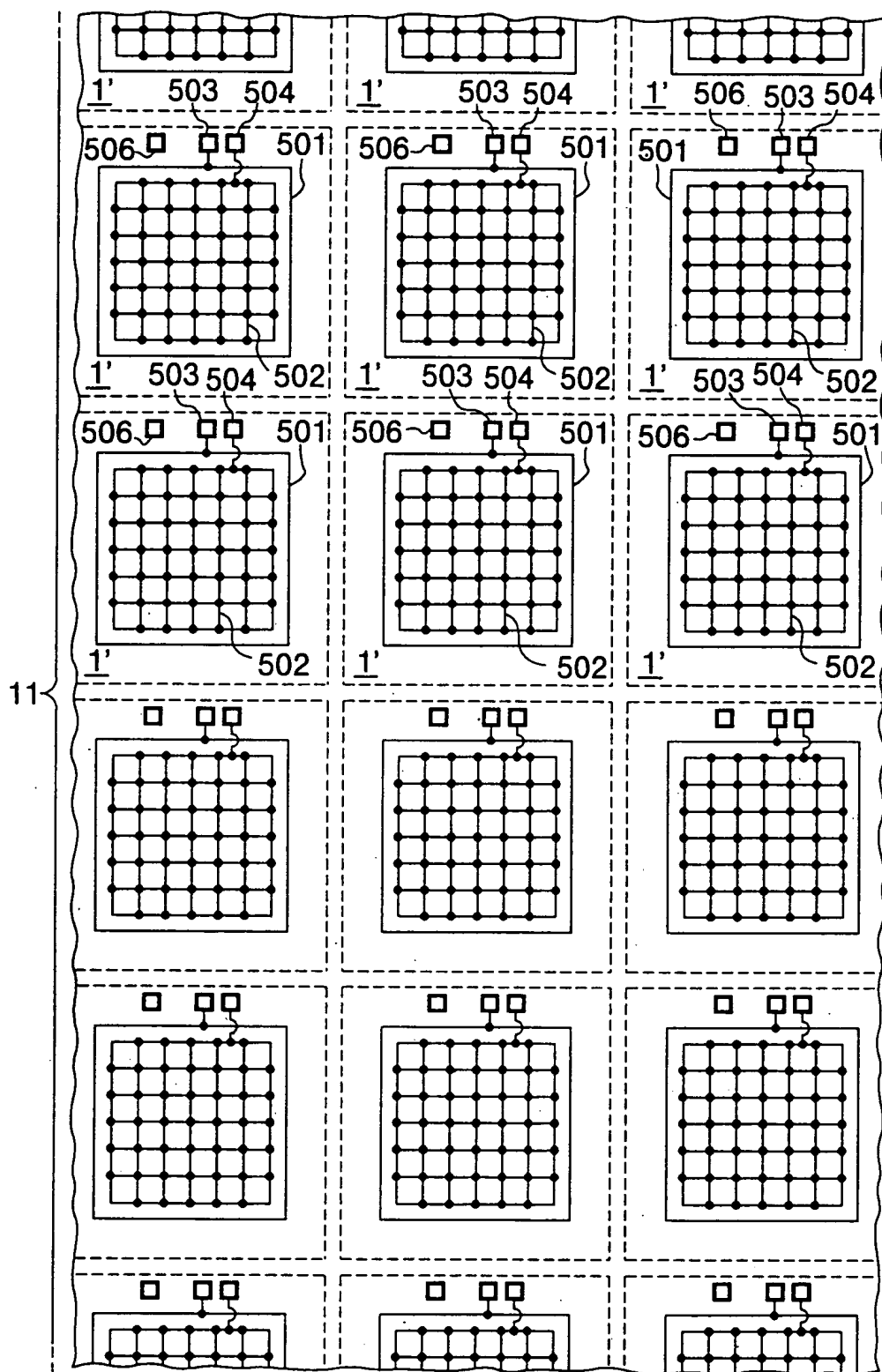


FIG. 38

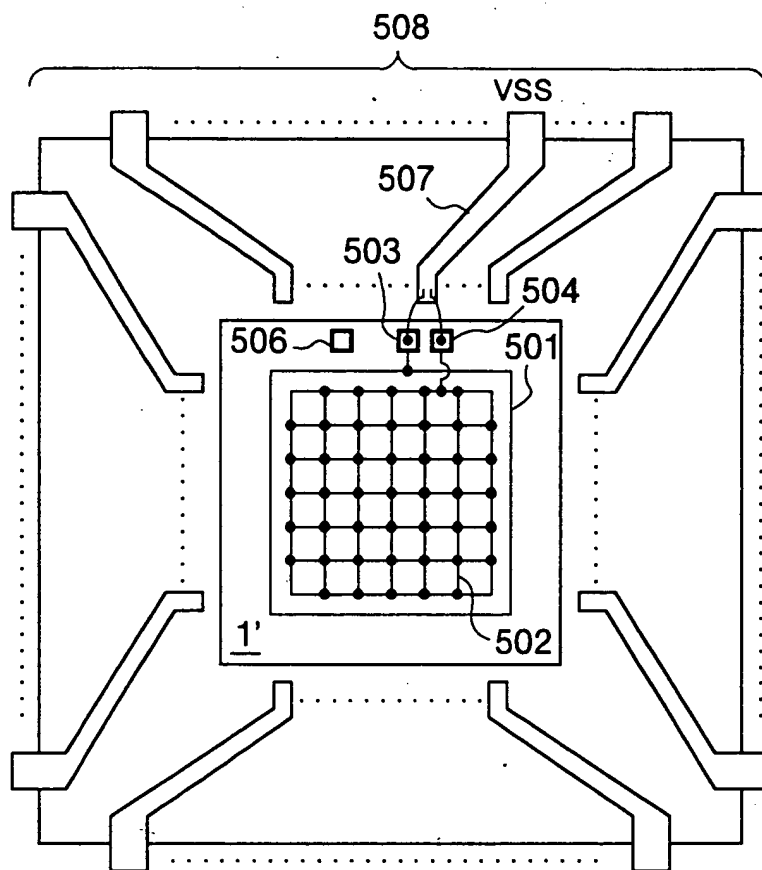
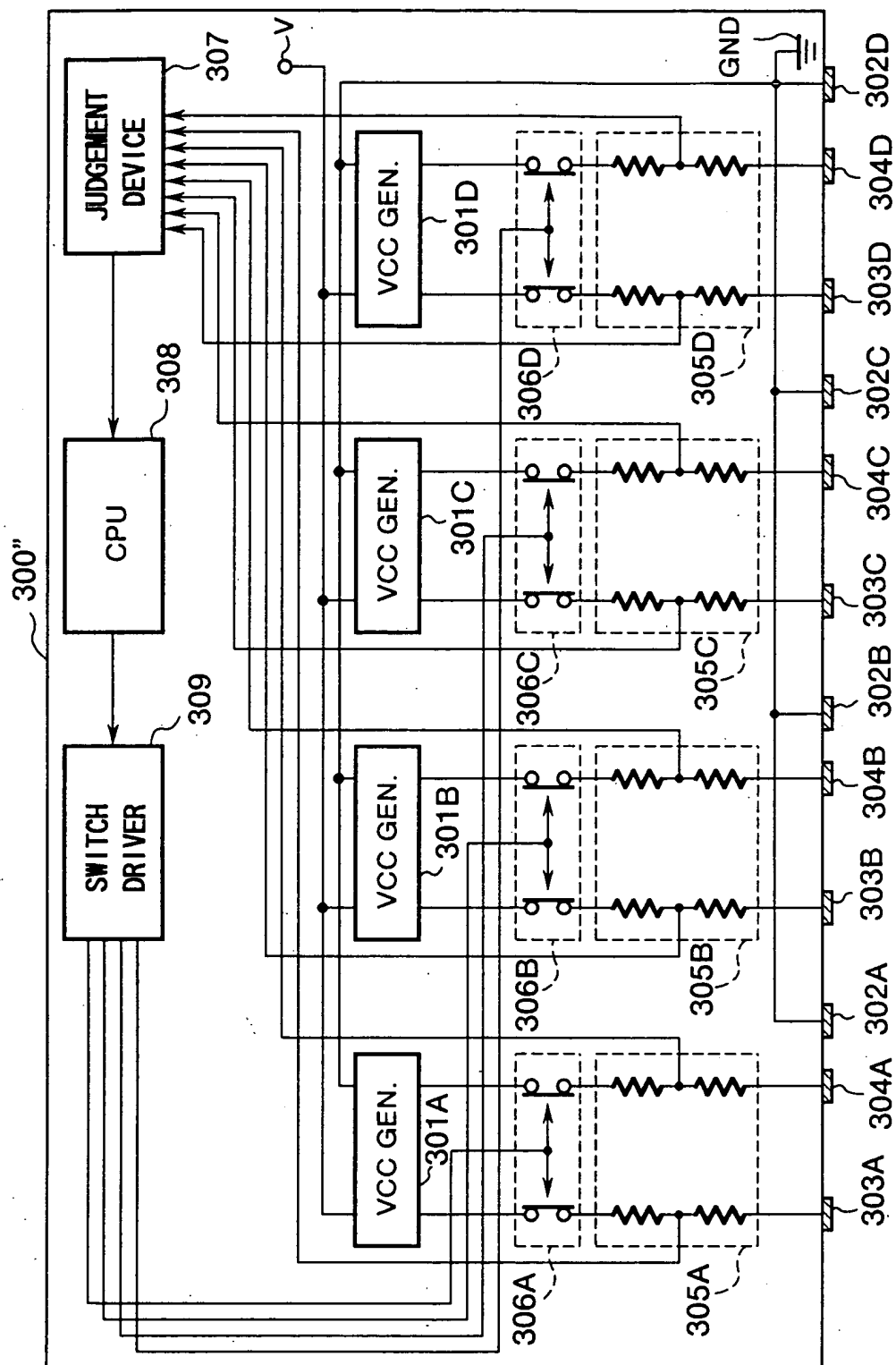


FIG. 39





**FIG. 41**

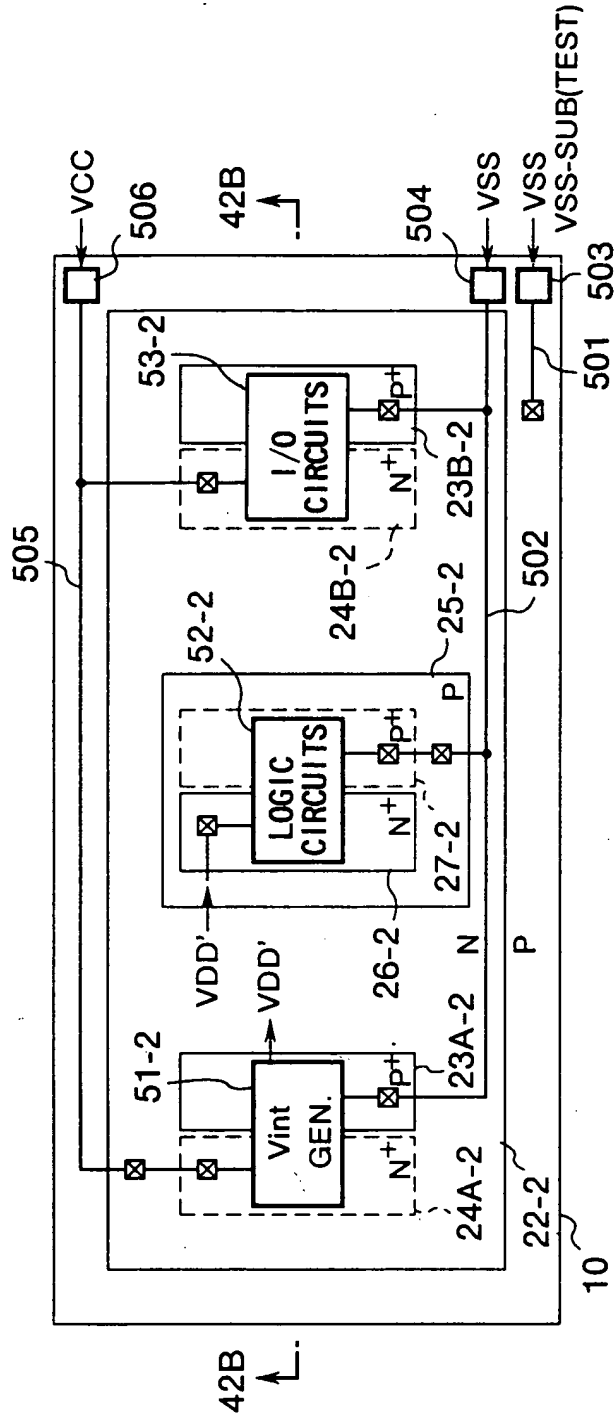


FIG. 42A

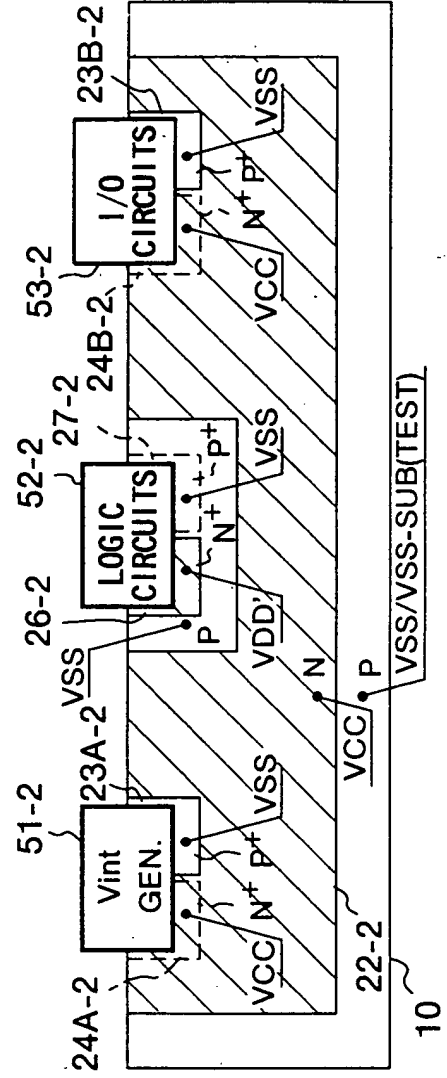
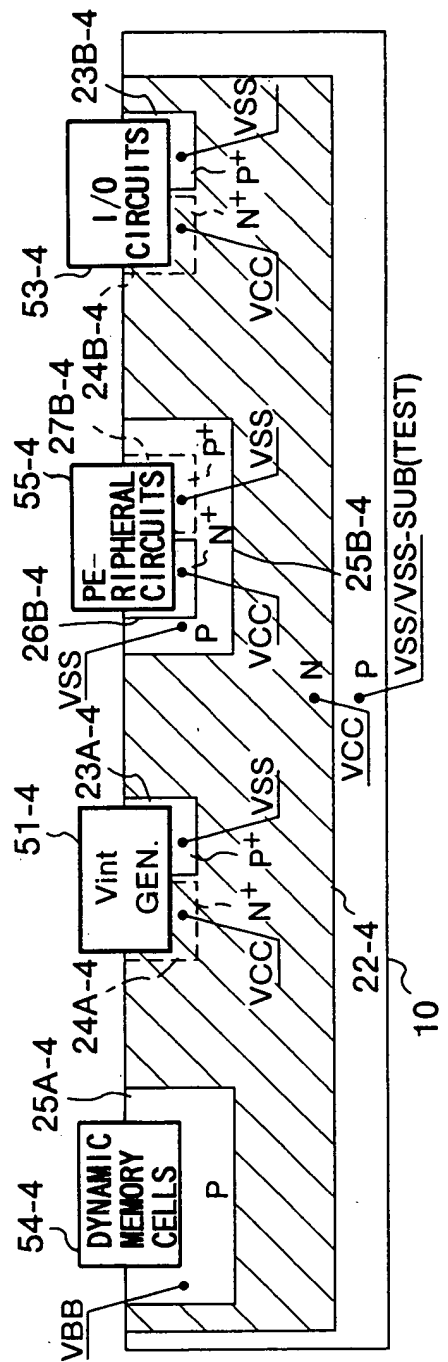
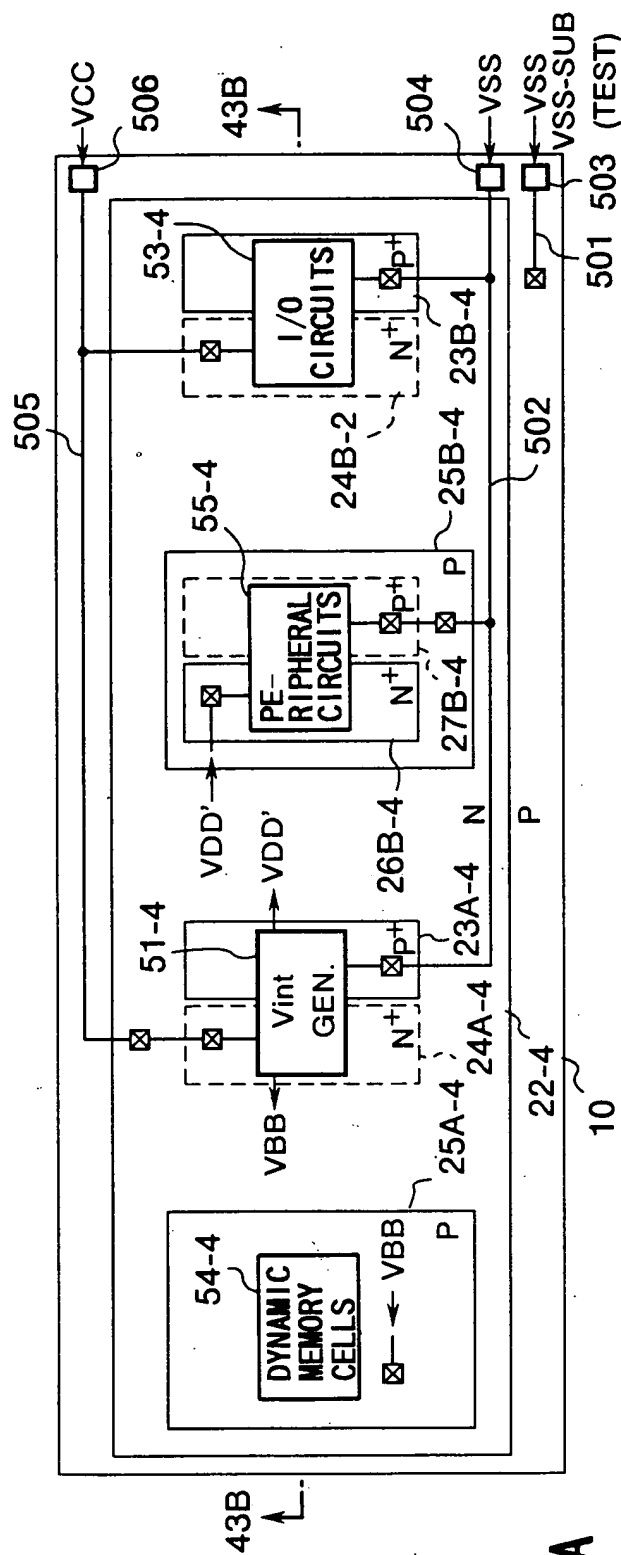


FIG. 42B



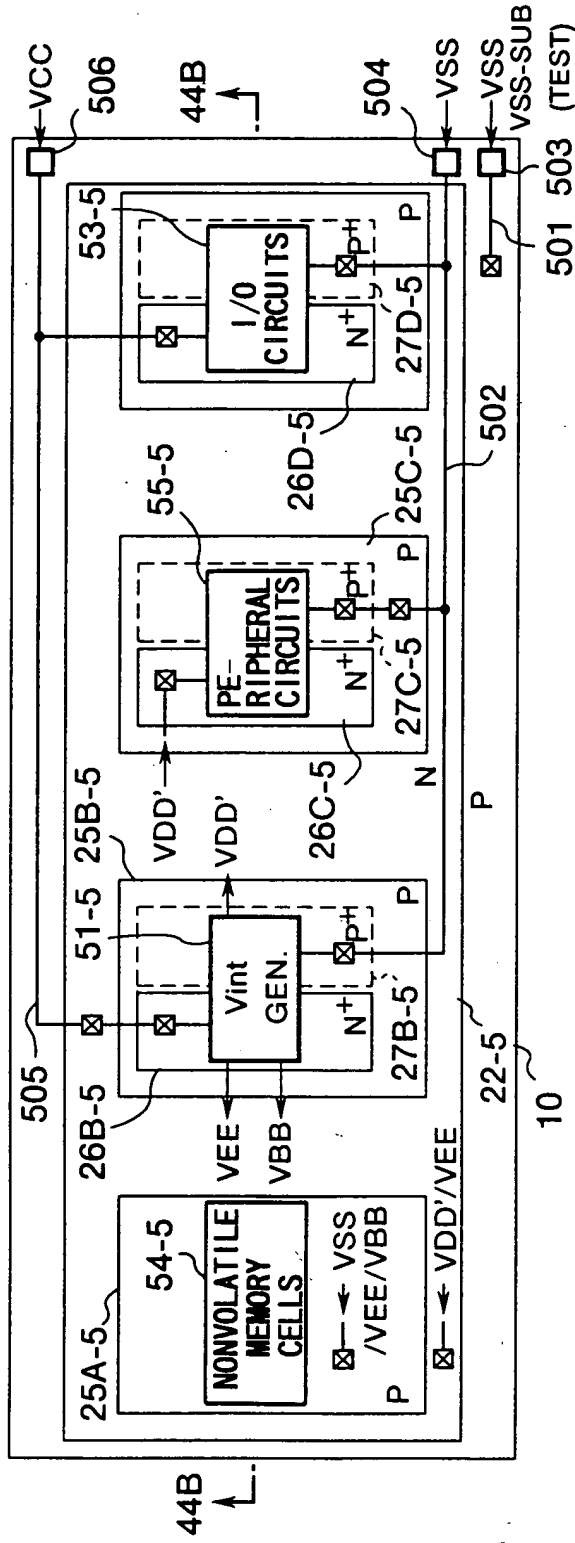


FIG. 44A

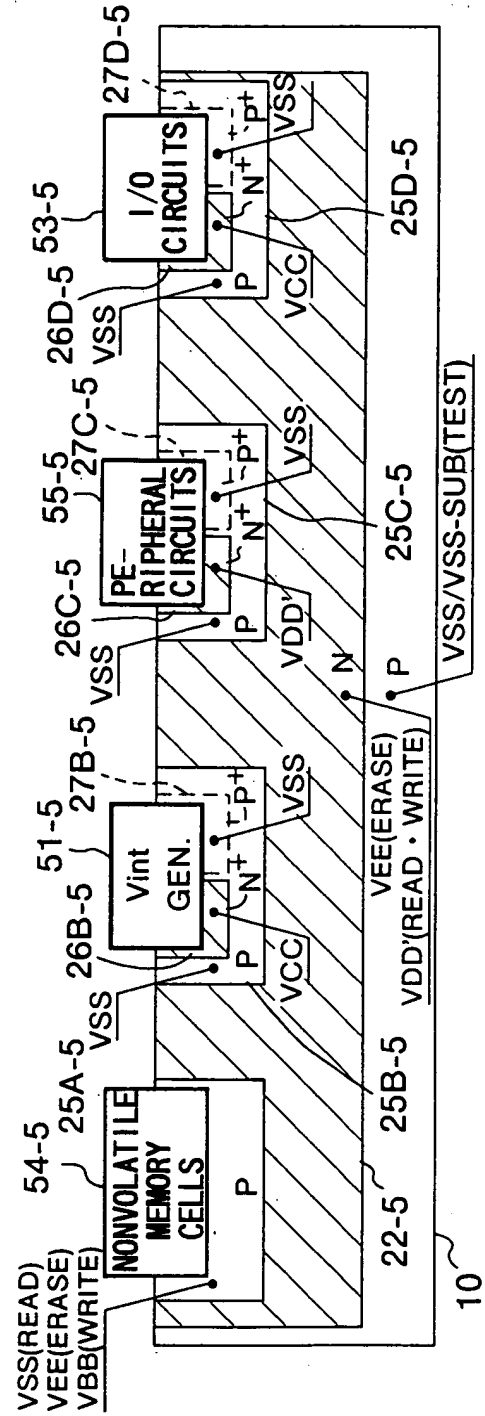


FIG. 44B

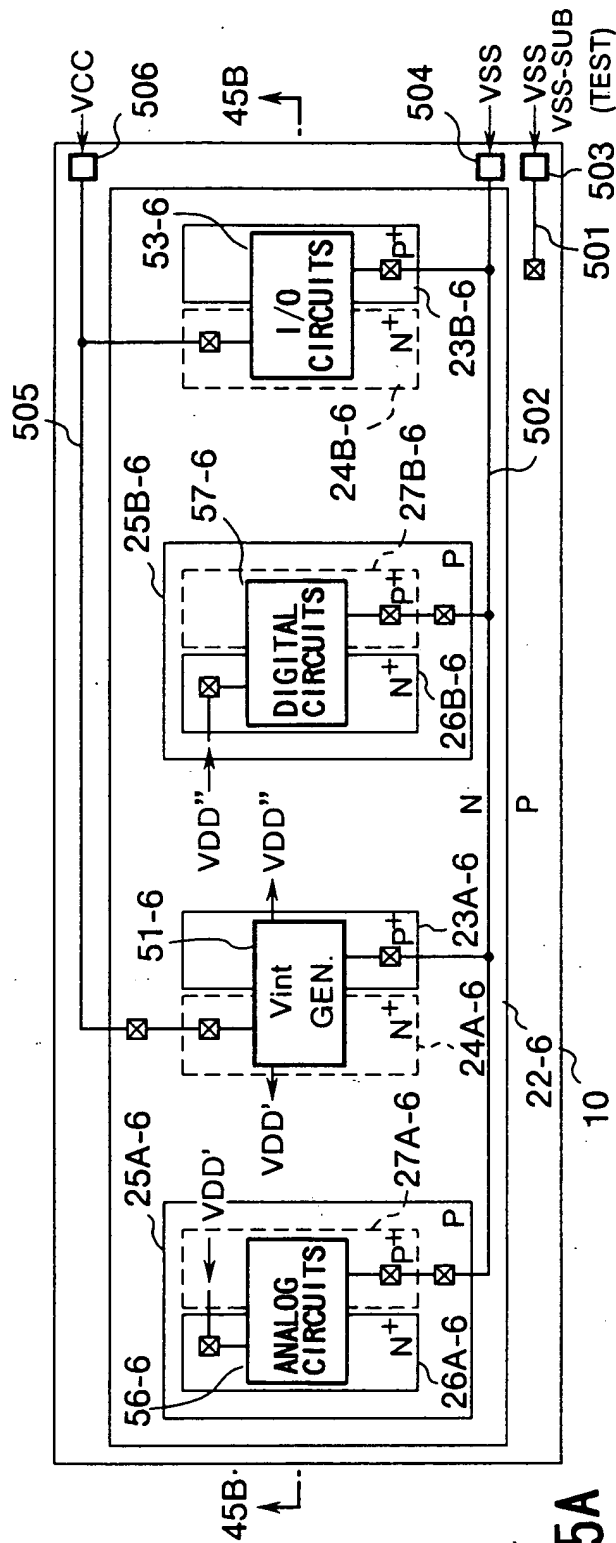


FIG. 45A

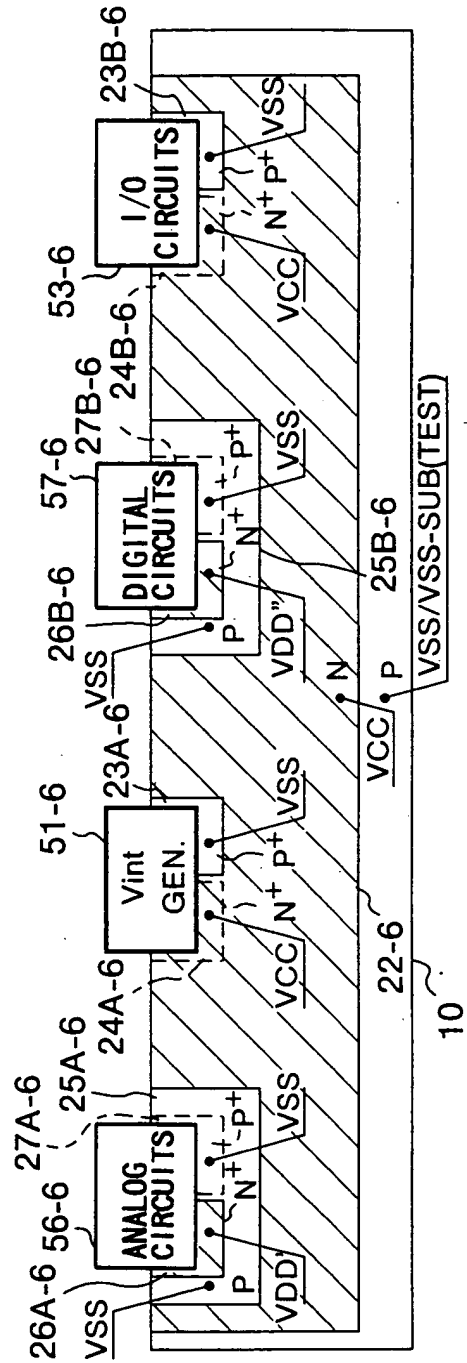
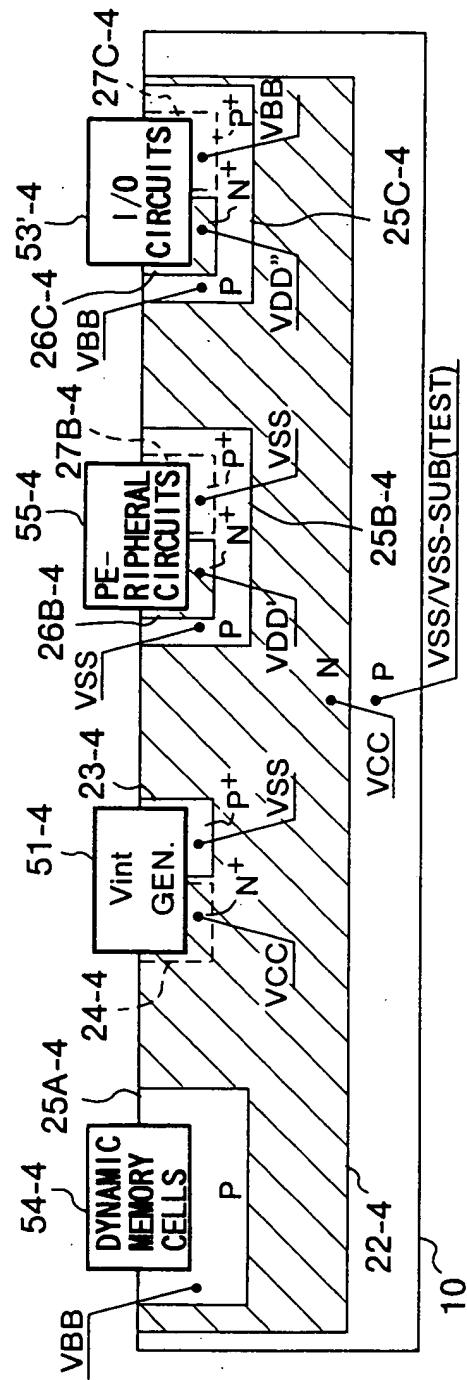


FIG. 45B







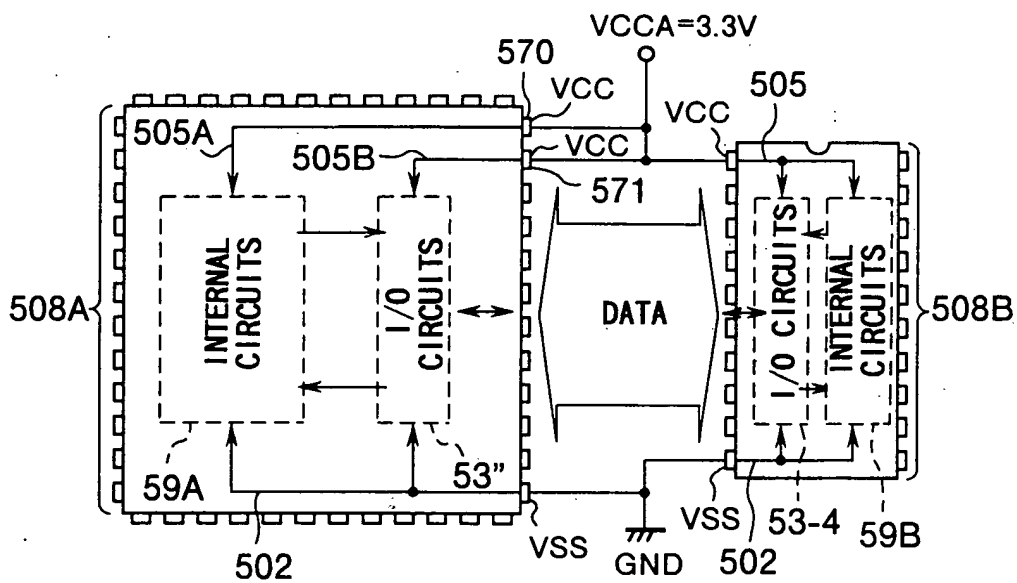


FIG. 48A

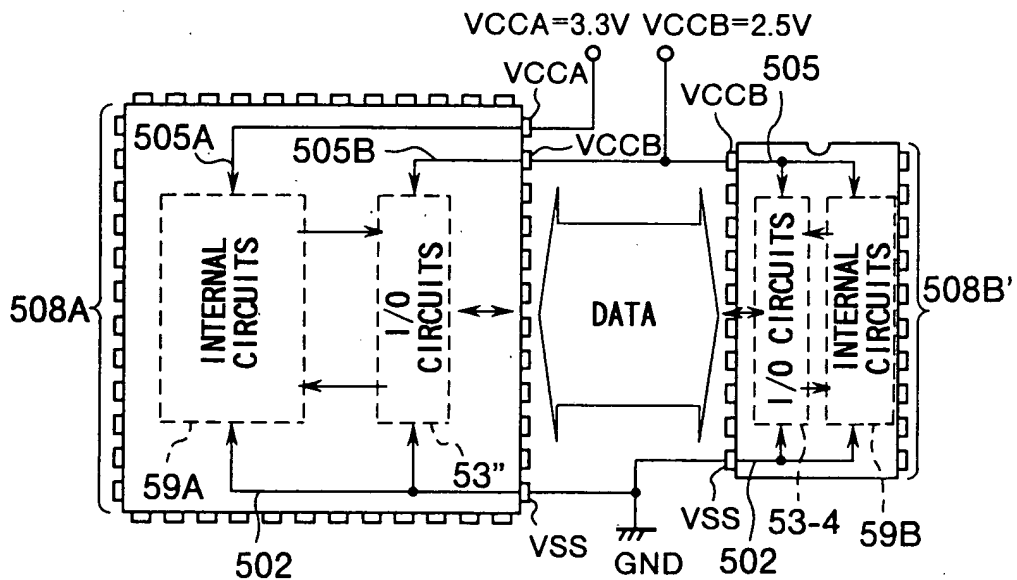


FIG. 48B

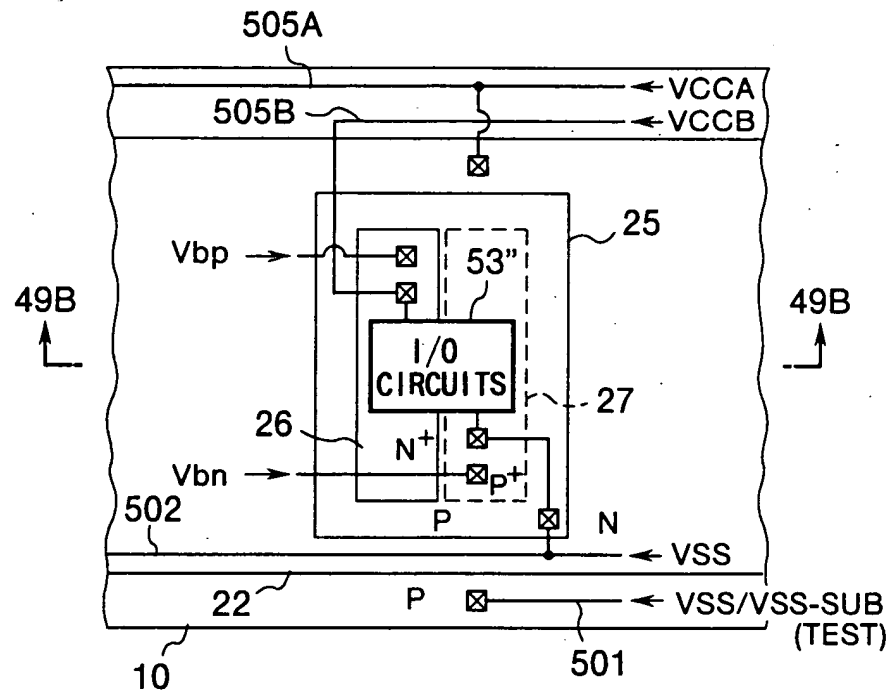


FIG. 49A

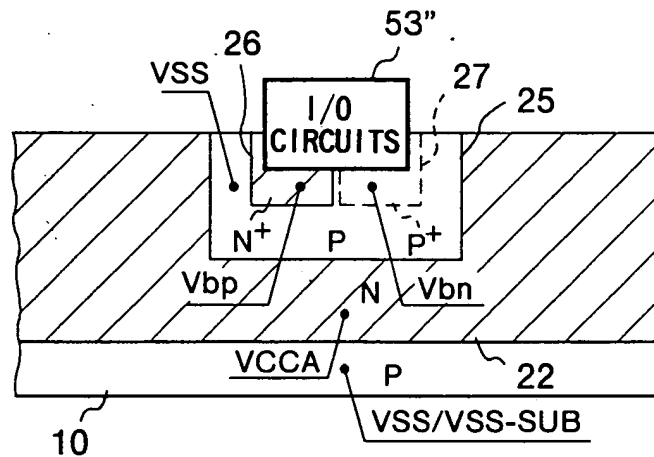


FIG. 49B

00511620-022300

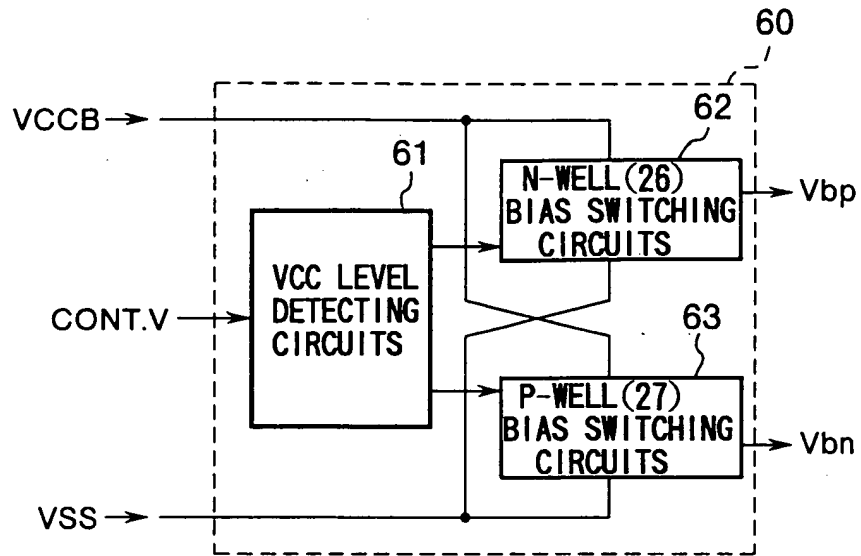


FIG. 50A

VCCA=3.3V VCCB=2.5V			VCCA = VCCB = 3.3V		
CONT.V	Vbp	Vbn	CONT.V	Vbp	Vbn
1	4.5V	-1.5V	0	3.3V (VCCB)	0V (VSS)

FIG. 50B

0551023 022300

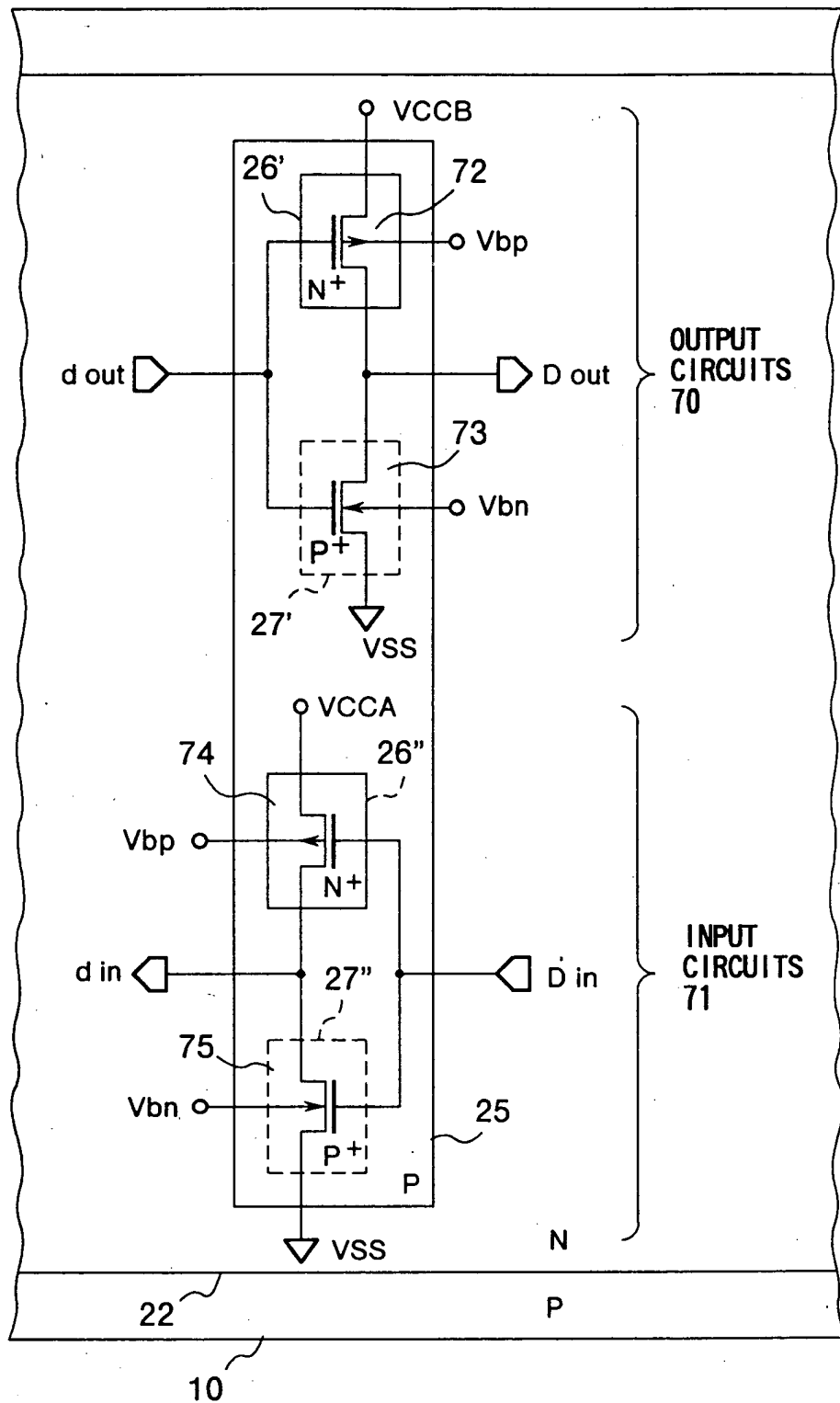


FIG. 51

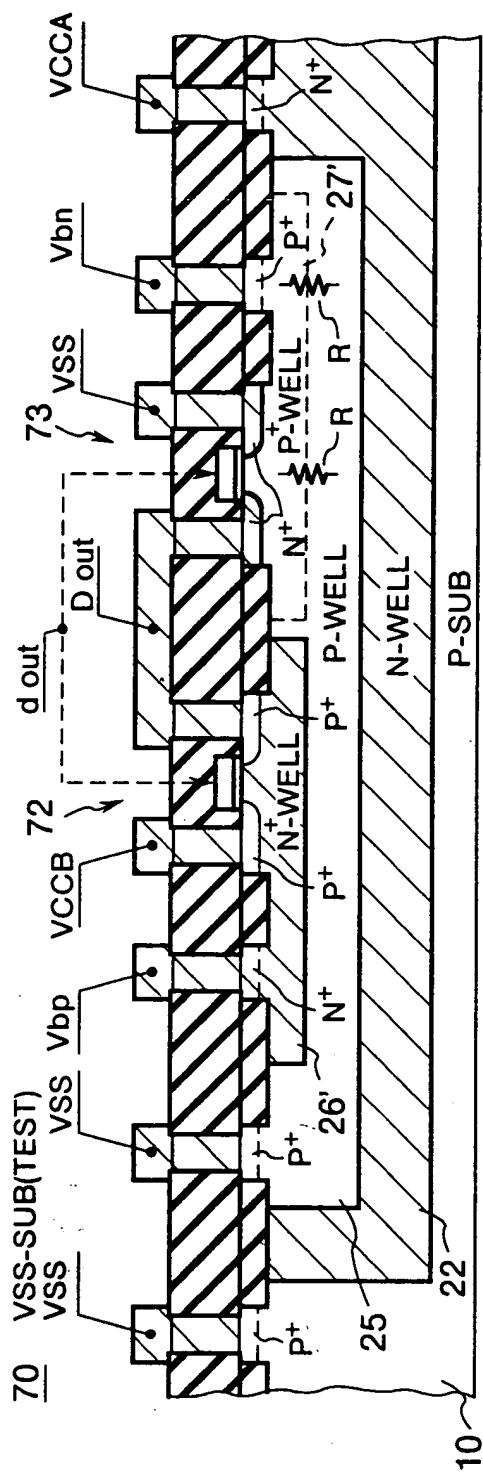
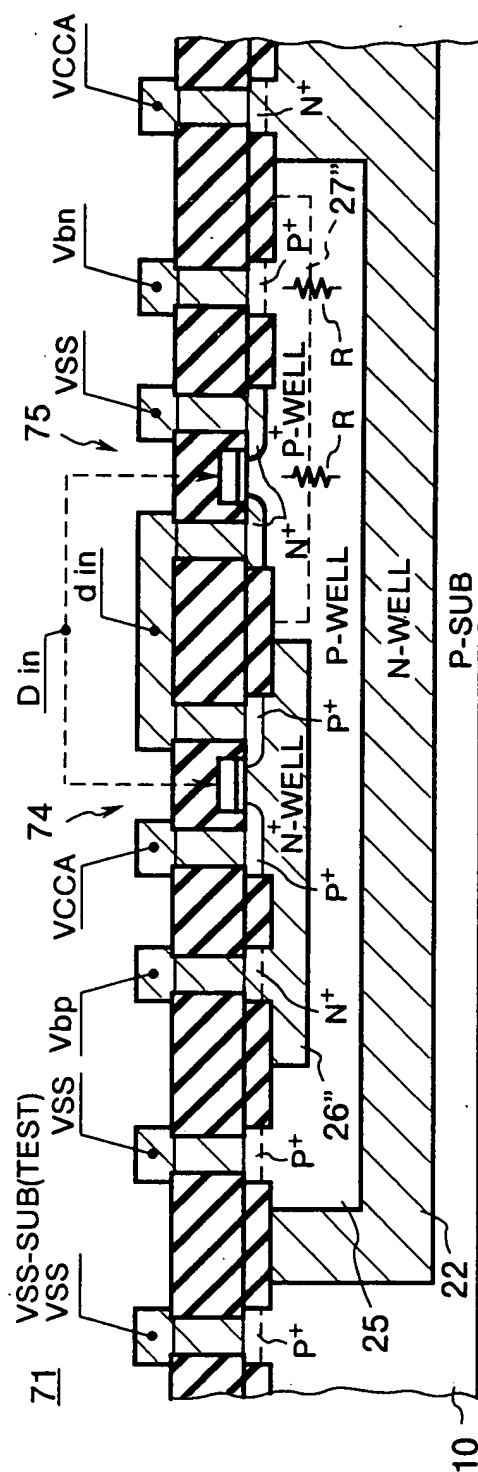


FIG. 52A



**FIG. 52B**

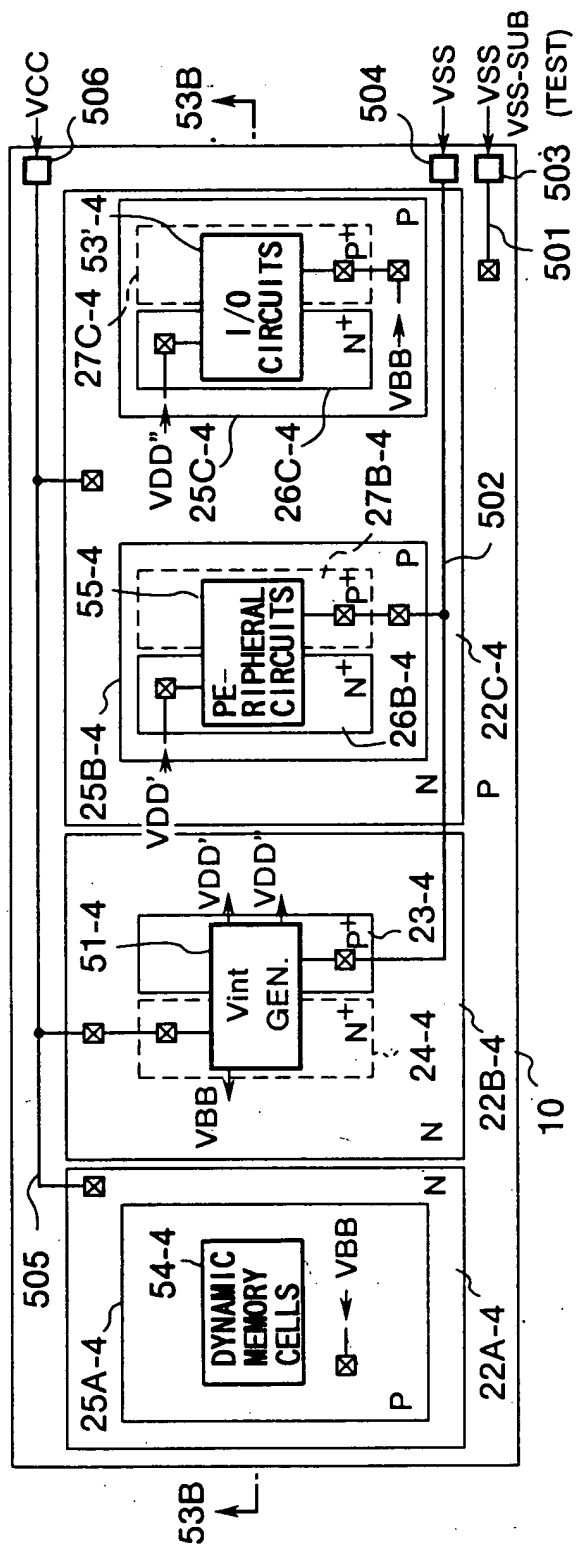


FIG. 53A

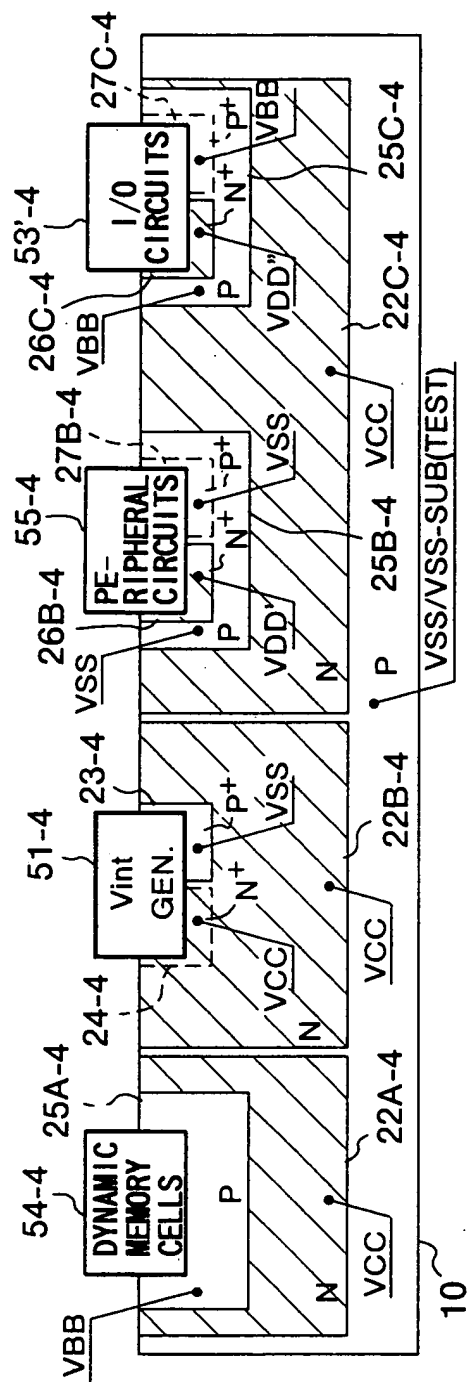
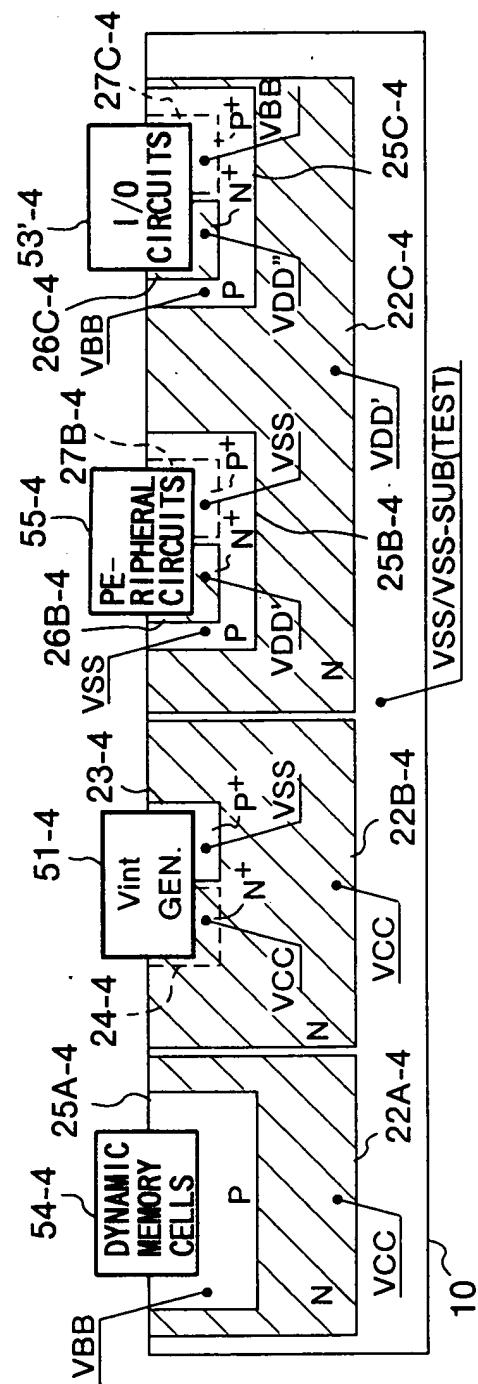
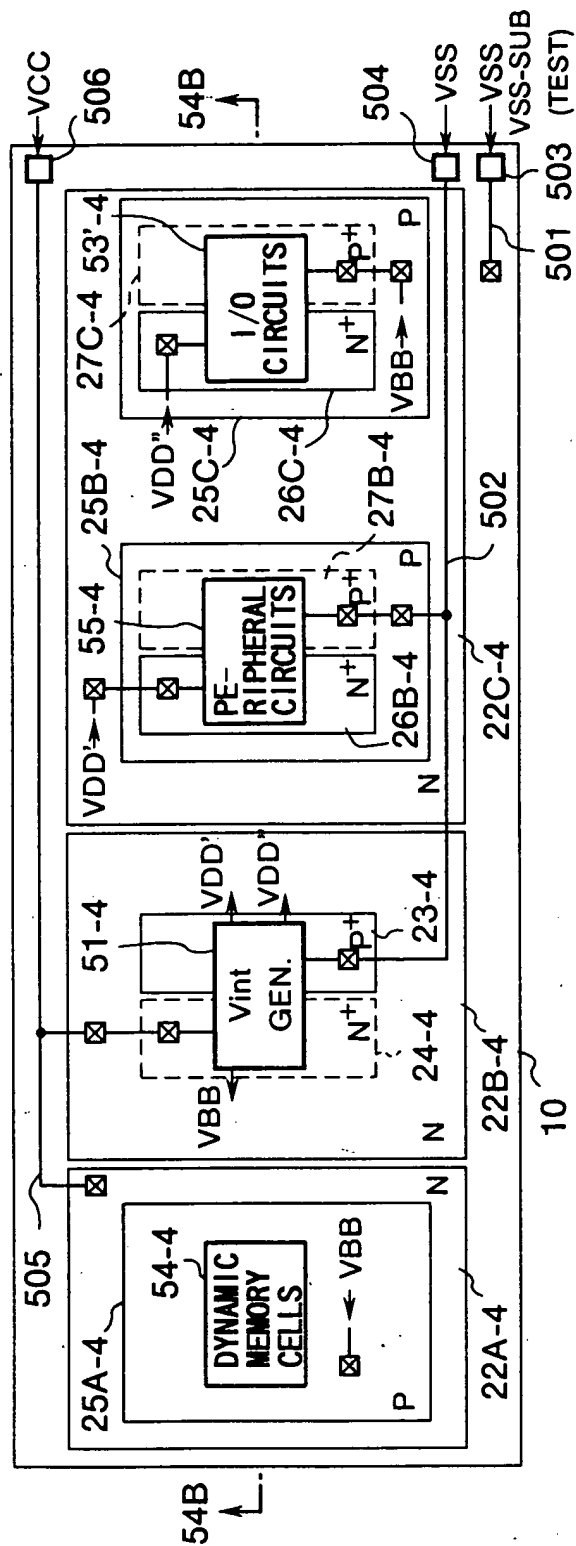
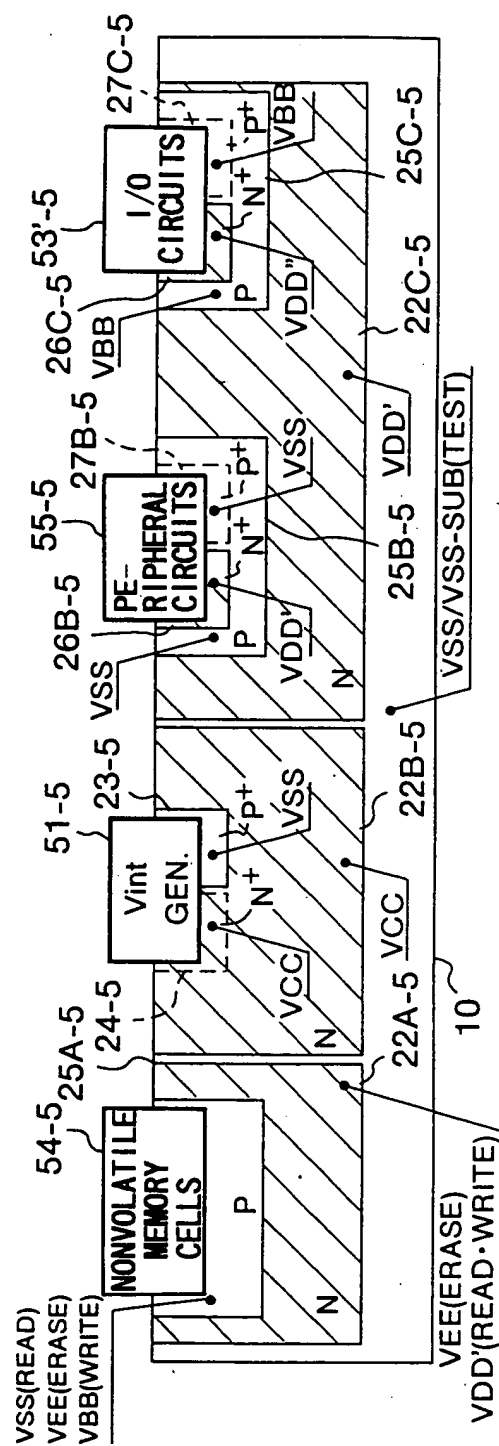
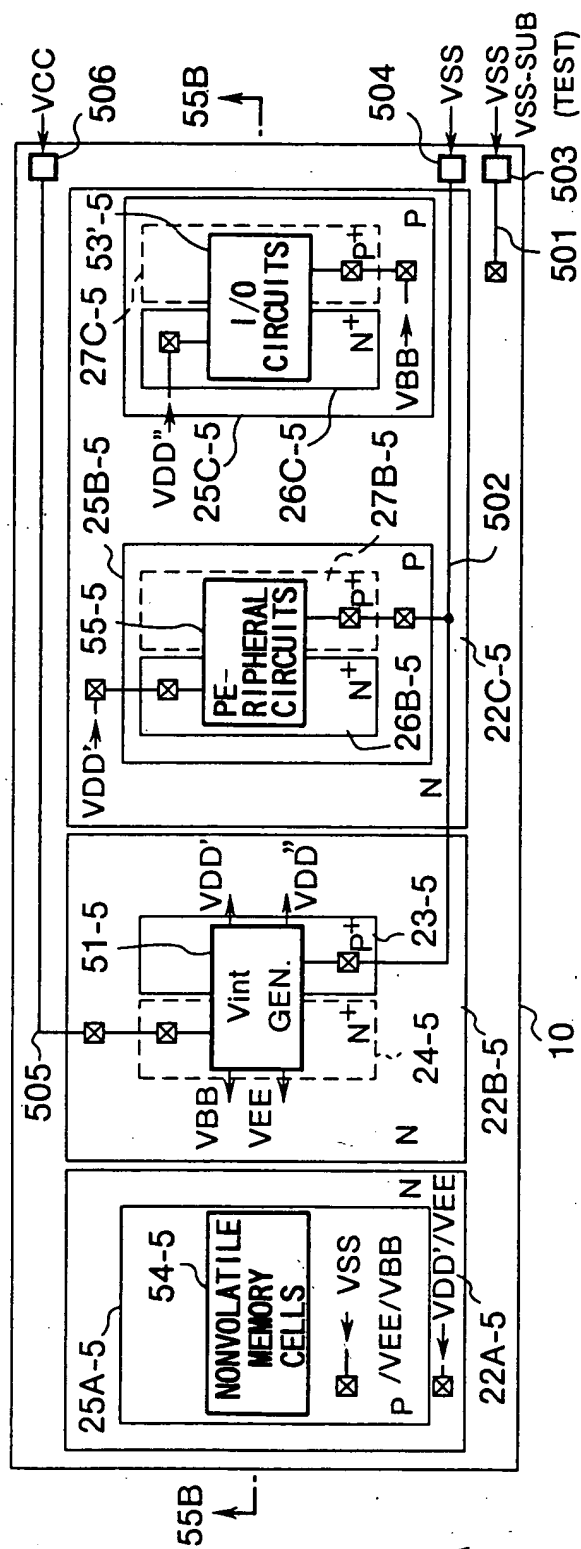


FIG. 53B







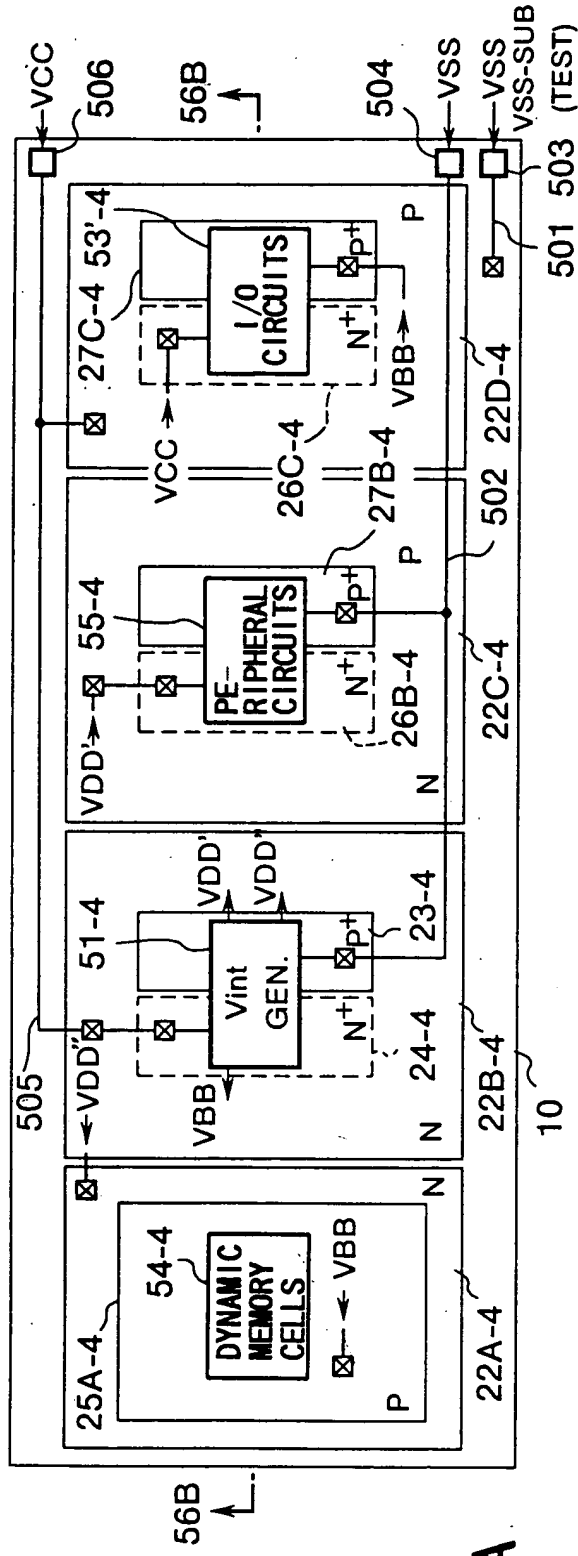


FIG. 56A

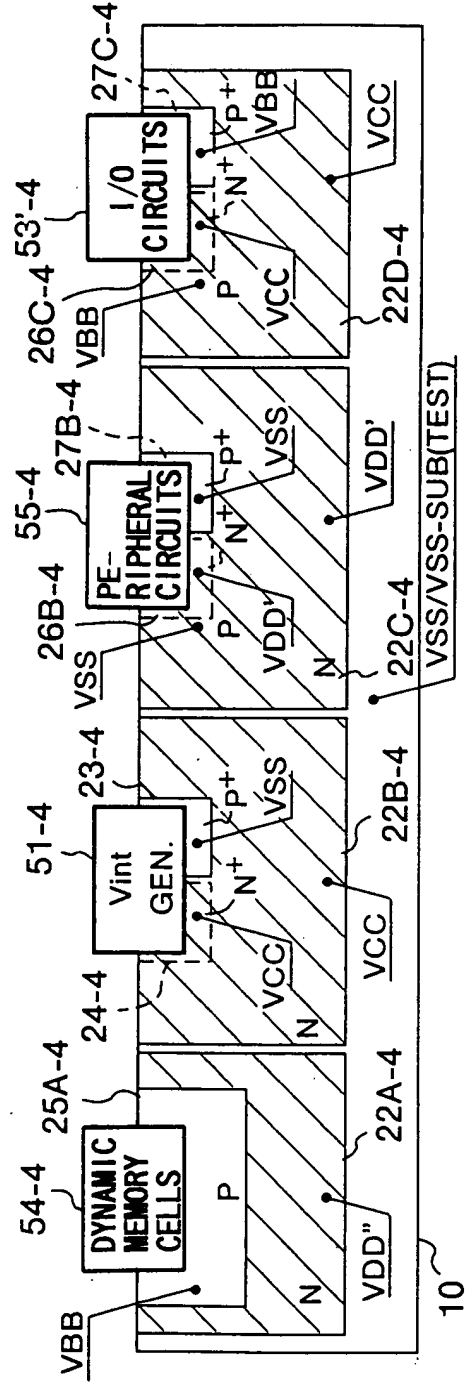


FIG. 56B

